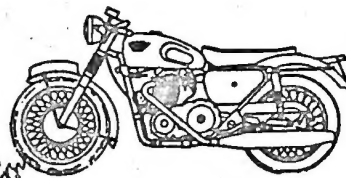


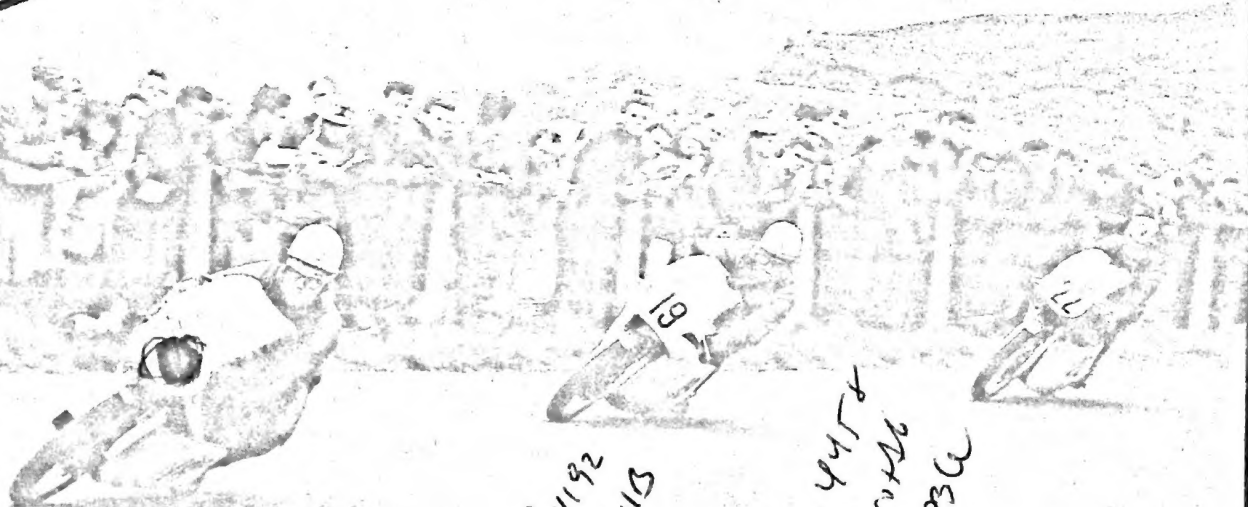
WALRIDGE MOTORS LIMITED



1997

BRITISH PARTS CATALOGUE

1963 Isle of Man Senior TT action approaching Keppel Gate
Jack Ahearn (Norton) followed by Dan
Shorey and E.G Driver, both Matchless mounted.
Photo - Keith Bullock



99-1192
B-13

60-4478
A-12
C-13

USA Norton TRIUMPH MATCHLESS

Walridge Motors Limited,
Unit 6, 1565 North Routledge Park ,
London, Ontario,
N6H 5L7, CANADA.

Telephone (519)641-2770
FAX (519)473-3960
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INTRODUCTION

Thank you for your interest in Walridge Motors Limited.

We have now been in business almost 10 years and owe a big "thank you" to numerous British motorcycle enthusiasts all over the world. While our business primarily comes from Canada and the U.S.A. , we now have customers as far away as Italy, Japan, Hong Kong, Norway, Australia and Pakistan. Without the loyalty and support of so many valued customers, many of whom have become personal friends, the success of this business would not have been possible.

When I wrote our first parts catalogue back in 1988 I was new to the motorcycle industry, although I had over 20 years experience as an enthusiast riding, racing, repairing and maintaining a wide variety of bikes. My personal interest is primarily in the Norton/Matchless hybrid range (G/N15's), however most of the business of Walridge Motors Limited concerns unit construction Triumph twins, A65's and Commando's. This is dictated by customers - in the mid-late 1960's in England there was a tremendous incentive to manufacturers to export, and for a period literally thousands of machines were shipped weekly to North America.

The parts I selected for the first catalogue were those I thought people would most want to buy. Over the years we have listened to our customers' requirements and have undertaken a continuous policy of trying to be able to supply the parts people want. Most of our suppliers and manufacturers are in England and they are continually working on new replacement parts - so just because something is not available right now, don't give up because if enough people ask, someone will start making it.

For this 1997 catalogue we have made some major changes. In addition to a lot of new items we have put the prices right in the catalogue - no more fiddling about looking up prices on separate sheets. Whether or not we can hold these prices until the end of 1997 depends largely on exchange rate fluctuations. Please note that we have only increased prices by an average of 1.8% in the last two years.

Existing customers will also notice that we have changed a lot of part numbers. We have tried where possible to use original manufacturers' numbers. For parts made by Lucas and Amal we have used their numbers which are usually printed in the parts books along side the motorcycle manufacturers' numbers.

Walridge Motors Limited specializes in the supply of parts. Where customers need to have someone fit the parts or require work doing on their machines, we deal with several licenced motorcycle mechanics and will be pleased to provide referrals. It would be helpful if customers who have had good service from mechanics with experience on British machines could advise us as we would like to compile a directory to be available to all customers.

At the end of this catalogue we will print a full list of part numbers and prices. We now have a huge computer database of cross referenced numbers. We also have, and are continually buying, new and used parts inventories - so please ask if you don't see what you need. We deal with over 50 suppliers worldwide - some of whom we receive shipments from every week.

We look forward to taking care of all your British parts needs and I will always be pleased to hear comments from customers so that we can continue to make improvements.

Michael Partridge
President.

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Unit 6, 1565 North Routledge Park,
London, Ontario,
N6H 5L7, Canada.

TERMS OF BUSINESS

This catalogue lists the parts which we try to keep in stock at all times. We deal with over 50 suppliers and manufacturers all over the world and re-order on a regular basis in order to ensure the best possible stocks. At the back of the catalogue you will find a numeric listing of all the common parts we stock. Wherever possible, we have used original manufacturers' numbers to assist customers find the parts they are looking for. **AMAL** and **LUCAS** parts are listed by their original numbers, not the numbers assigned by the motorcycle manufacturers, because the latter would all use different numbers for the same parts.

Cables are listed by **CLARK'S** original numbers and **WIRING HARNESSSES** have their own numbering system. With regard to these parts it is better to order from our catalogue than from the original parts books because there were so many worldwide variations according to different markets.

If you add up all the different parts which went into post-war British bikes, you would come to a total of around 50,000. We don't pretend to carry all the parts and all are obviously not currently available. Nevertheless, in addition to supplying our regular stock items, a major part of our business has become the sourcing and supplying of parts in order to give the best possible customer service. We have access to wholesalers' inventories in Canada and the USA, from whom we get shipments weekly and we get shipments from the UK every month. Additionally, we have a huge stock of New Old Stock parts, many of which are no longer being made. We also have around 50 tons of used parts and several bikes and basket cases.

PRICES The prices quoted in this catalogue are correct at the time of printing. We will do what we can to hold them at this level for 1997 but reserve the right to apply increases if necessitated by exchange rate fluctuations. We are always pleased to quote price and availability on all parts, not just those in stock - please provide part numbers for faster service - see below.

BACK ORDERS Where an item is not currently in stock we can place it on back order for you and advise you of the anticipated delivery date.

PART NUMBERS The biggest single problem this whole industry faces worldwide is the fact that there are literally many thousands of enthusiasts wanting to ride, repair or restore their bikes and yet most of the people with the knowledge to help and advise them retired years ago. The best source for help and advice is from the many books and manuals available, the owners' clubs and from fellow enthusiasts. This situation is mentioned because while we are always pleased to look up part numbers (we do have microfiche for most post-war British bikes) at certain times of the year when we are very busy we don't have time to get to it right away and we always give priority to customers who have looked up their own numbers. The bottom line is that for the best and fastest service please get yourself a parts book for the machine you are working on - most of these books are well illustrated with helpful assembly diagrams. When parts listed in this catalogue are not available we reserve the right to substitute parts of comparable quality from other manufacturers.

RETURNS - PLEASE READ CAREFULLY - We want you to be fully satisfied with the products you buy. Any **REGULAR STOCK** parts you receive from us can be returned for a full refund (no re-stocking charges) **within one month of receipt.** **SPECIAL ORDER** parts which we get in for you from other suppliers are not returnable unless they are the subject of warranty claims. We will not refund shipping charges.

RETURNS (Cont.)

Where you wish to return something outside the one month time limit, or a part which has been specially ordered in, we may (at our discretion) agree to the return but will not pay more than the current wholesale value of the part.

All parts returned must be in new and undamaged condition.

SHIPPING We will ship by insured expedited parcel post (or COD if required) to our customers in Canada and insured air parcel post to customers in the USA and overseas. We will use customers' couriers where they have accounts set up. Please contact us immediately for further instructions in regard to lost or missing items or goods damaged in transit.

WARRANTY CLAIMS We will give full and reasonable consideration to any complaint received but our liability will in all circumstances be limited to the refund of monies received or to the supply of satisfactory goods. We are unable to refund import duties or return carriage if goods prove to be unsuitable. All the products we sell are guaranteed by their manufacturers. The length of the warranty period varies but in most cases is one year from the date of purchase. Boyer electronic products are mostly guaranteed for five years and some are guaranteed indefinitely. Parts returned as warranty claims must be accompanied by the original bill, or a copy of it, and must have been properly installed and maintained.

PAYMENT We accept Visa and Mastercard, cash, money orders and personal cheques. We are unable to send goods by COD to the USA at the present time. Quite a number of our regular customers have 30 day open account terms - which we are pleased to set up on receipt of the appropriate credit references.

STAINLESS STEEL PARTS Through our association with Andy Molnar's Stainless Engineering Company we offer an extensive range of stainless steel parts. These are featured throughout this catalogue both as special sets and as individual items. You will note in the price list at the back of the catalogue some original part numbers are listed by their original BSA/Norton/Triumph numbers and some by the same number followed by "S/S" to indicate the part is made in stainless steel. The stainless steel items we list in this catalogue and carry in stock are mainly for 1969 to 1978 Triumph twins and Norton Atlas and Commando models. We order from this company every month and can also get parts for pretty well all other post war British bikes and are pleased to provide lists to customers who are interested.

NORMAN HYDE We are authorized **NORMAN HYDE** dealers and you will note a lot of these high performance parts listed throughout this catalogue. The full **HYDE** price list is included with our price list at the end of the catalogue. We can supply the **NORMAN HYDE** catalogue for \$7.00 - part number **CAT01**.

VINTAGE RACERS We are pleased to provide parts for vintage racers - we sponsor a very successful team who race some of the quickest Nortons in North America and we also prepare and race our own bikes. We have recently been appointed agents for **GEORGE BEALE** and **MRD METISSE**. From Mr. Beale we can supply quality replica parts for G50 Matchless and 7R AJS machines. Pretty well everything is available from nuts and bolts to motors in original or highly tuned lightweight forms and, of course, complete machines. MRD Metisse still make frame kits and rolling chassis for street, moto-cross and road racing. We have not listed these parts in this catalogue because they are so specialized, however we will be pleased to discuss your particular requirements with you.

By far the biggest demand from vintage racers seems to be for wheel rims and spoke kits. We can supply **AKRONT** rims in flanged and non-flanged forms in a large range of sizes and widths. Both 36 and 40 hole patterns are available. We get them pre drilled to suit your hubs in England and receive shipments every month. Please see the wheel rim section for ordering details. All machines catered for - not just British.

VINTAGE RACERS (Cont.)

We are also agents for *SCITSU* tachs, *SWARBRICK* pipes and expansion chambers, *NJB* road racing, trials and moto-cross shocks, *ALPHA* bearings, *CARRILLO* rods, *HAYWARD* belt drives, *BARTELL* (Drixton) tanks and frame kits, *NORVIL* parts, *BOYER* ignition kits and rev limiters, *MORGO* big bore kits and oil pumps.... this list keeps expanding - if you don't see what you want, please ask.

PARTS FOR OTHER MAKES While our business is primarily BSA/Norton/Triumph, we can also get parts for the following makes, so please call us with your requirements:
DOT/AJS/MATCHLESS/ROYAL ENFIELD/VELOCETTE/VINCENT

SERVICES

In addition to the sale of parts, we are pleased to offer various services to the British bike enthusiast. The prices detailed below are only a guide as other factors may be present - eg a fender may need sheet metal work before it can be plated. The people who we use are all professionals in their crafts and produce top quality work.

Sheet Metal Work - Dents can be removed from gas tanks, in most cases without cutting the bottom out, and the tanks can be metal finished ready for painting or plating. Dents and cracks can also be repaired in fenders, chainguards and other parts. We can provide cost estimates before the work is commenced.

Hourly rate \$35.00

== SMITHS ==

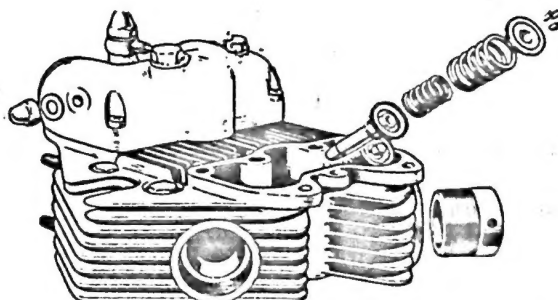
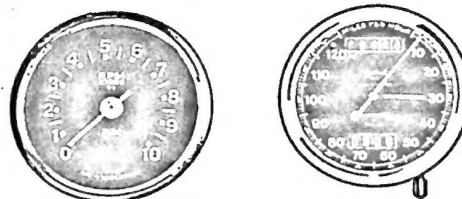
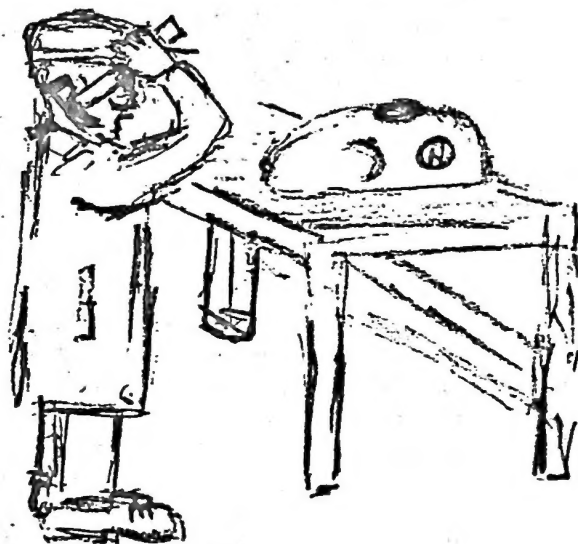
Speedo & Tach Repair We deal with an ex-Smith's employee who repairs instruments to "as new" condition. While the price is higher than that charged by some other people, the quality is excellent and you get a 12 month warranty. Prices for Magnetic instruments - \$130.00 each with reasonably complete and sound core exchange. Without core exchange, \$180.00 each. We can also supply most Chronometric instruments and facilitate repairs - please call for details.

Chrome Plating Examples of pricing

Front Fender - \$125.00
 Rear Fender \$150.00
 Gas Tank \$260.00

Cylinder Head porting/gas flowing
 (plus parts as required).

Norton Twin \$461.80
 Triumph Twin \$409.87
 Triumph/BSA Triple \$409.90



We send the heads to England to have the work done by *NORMAN HYDE*. It is important when you send your head to us that you advise us of the type of use the bike will be put to - eg road racing/street use etc. Please also advise details of the camshaft and exhaust system being used.

SERVICES (Cont.)

AMAL Concentric carb sleeving. The manifold face is machined flat, the body bored and the slide turned down with a brass sleeve installed.

Send only body and slide. \$75.00 per carb.

SUNDRY SERVICES

Norton/Triumph exhaust port repair	\$85.00	Valve grind twin	\$70.00
Heliciol spark plug hole	\$27.00	(includes bead blasting of head)	
Cylinder Boring (per bore)	\$40.00	Valve guide replacement and sizing	\$27.50
Crank grinding (twin)	\$70.00	Resurface Head	\$45.00
(Plus cost of cleaning/disassembly and assembly of crank if required)		Electrical component testing	\$5.00
		(price per item - not charged if new item purchased)	

Please call us with your specific requirement regarding the following services:

Bead Blasting

Aluminum Polishing

Aluminum welding

Replacement of broken fins on cylinders and heads.

CARBURETORS

The **AMAL** concentric MK1 carb was used on British Machines from 1967 to 1978 and this is the period during which the greatest number were imported. This carb is still being made and is in good supply - as are the parts for it. We can supply the Mk2 version to special order - this was fitted to the later Triumphs and is popular with vintage racers because it provides better gas flow characteristics and, being rubber mounted, is isolated from the motor in terms of vibration and heat transfer. For general street riding and touring it is our experience that the Mk2, while producing slightly more power, is more difficult to set up. **AMAL** have just started making **TYPE 376** monobloc instruments again and we are pleased to supply these and the parts to special order. They are being made in the three common bore sizes and the right hand "chopped" version is also being made.

Complete type 376 can be supplied for \$250.00.

TYPE 389 instruments will be available in the middle of 1997.

We have one very good supplier, from whom we order twice a month, in the UK for monobloc and earlier **AMAL** parts so please call us with your requirements.

We are frequently asked to provide **MIKUNI** conversion kits for British bikes and you will note we are now stocking the more popular ones.

AMAL MK1 CONCENTRIC CARB

Before detailing the parts we stock, we are going to discuss some of the most common problems experienced with these instruments. We firmly believe they give good service. While they do not seem to wear quite as well as some Japanese carbs, over very large mileages, we notice that several customers who have switched to the Japanese instruments have since switched back to **AMALS**. Problems seem to almost invariably fall into three basic areas:

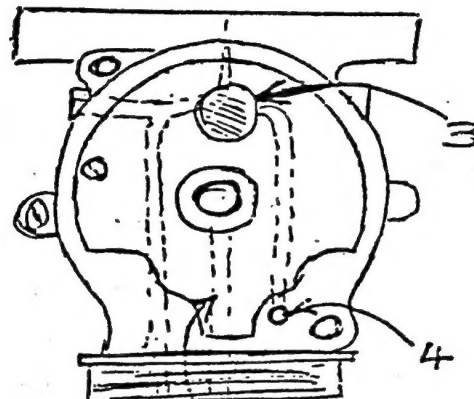
1. Needle Jet. This jet, through which the delivery of the gas is controlled by the tapered needle, has the greatest affect on the running of the machine. It is made of relatively soft brass and has a steel needle sliding up and down inside it all the time the machine is being ridden. We recommend it be changed

CARBURETORS - AMAL MK1 Concentric (Cont.)

every 10,000 miles - or more frequently if rich running/plug fouling is experienced. The needle will last a very long time unless it has been damaged through misuse or, as so often happens, the wrong one has been installed. Four stroke needle jets can easily be identified - they have two little holes in the sides. Two stroke jets are shorter and don't have the holes. The main jet is not likely to give any trouble - it only really operates at wider throttle openings when it takes over progressively from the needle jet.

2. Slide/Body wear. After a big mileage, wear here causes lean running, poor starting, backfiring etc. One possible cure is to have the body bored and the slide sleeved - see our "SERVICES" section. We have had good success with this - other alternatives are to purchase a new body and slide or a new carb. If the slide tends to stick when the throttle is opened, it is most likely because the body has been distorted through over tightening of the flange nuts.

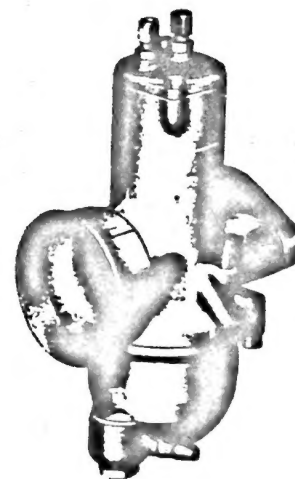
3. Pilot Jet/Idle Circuit. This seems to be the most misunderstood component. It only works when the throttle is closed or very slightly opened. It is very important for starting and tick-over. The screw on the side only adjusts the idle mixture. The first concentrics fitted in 1967 had the pilot jet screwed into the bottom of the body. From 1968 onwards the jet (no. 3 on the following sketch) was pressed into the body close to the venturi for four stroke applications. A screwed in pilot jet is only required for two stroke application, however the hole is threaded on all bodies - this leads to a lot of confusion. The most common problem is the passage between no.3 and no.4 gets blocked and can be very difficult to clean out. The usual signs of this are poor idling and the need to flood the carb to get the machine started.

**600/900 Series**

Normally supplied with air valve which is operated by cable from handlebar position. If air valve is not required it can be omitted and the mixing chamber top sealed by a plug - part number 4/137A. While jet settings with carburetors supplied are approximately correct for most four cycle applications, we will jet to your specifications, if required.

COMPLETE AMAL CARBS

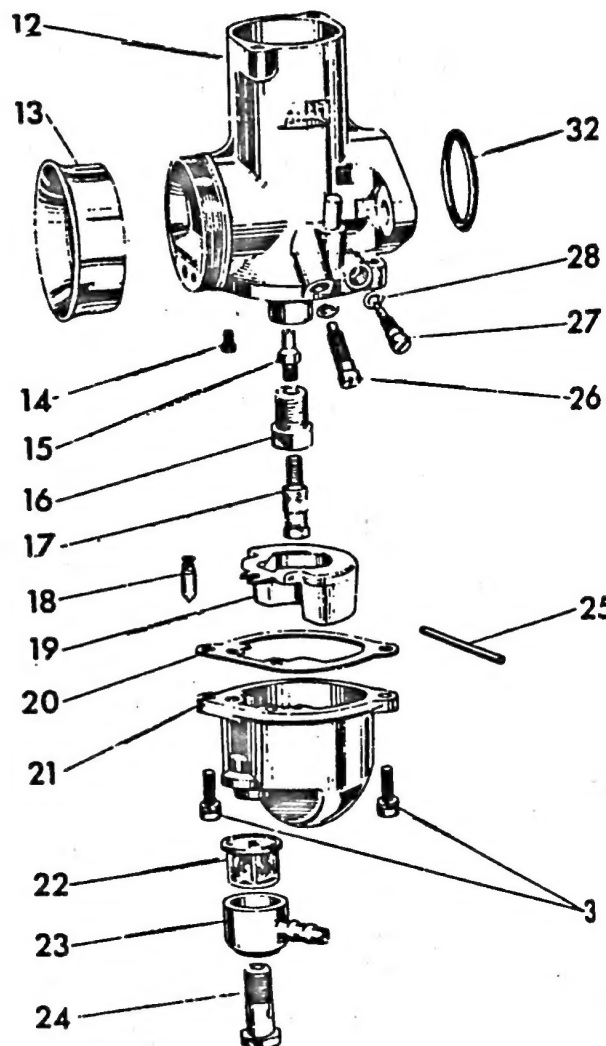
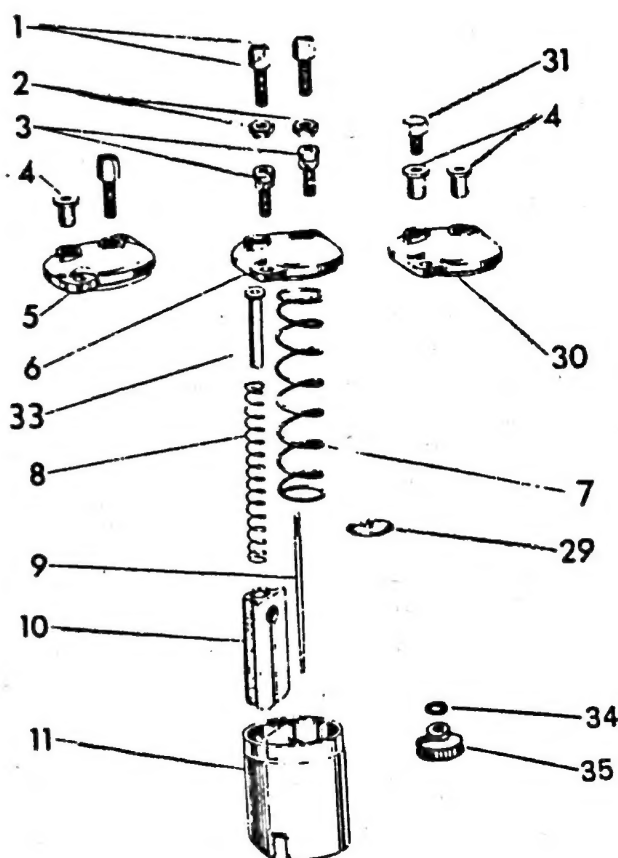
AMAL



Description	Order No.	Price
26mm R/H	626/300	\$179.95
26mm L/H	626/301	\$179.95
28mm R/H	928/300	\$179.95
30mm R/H	930/300	\$179.95
30mm L/H	930/301	\$179.95
32mm R/H	932/300	\$179.95
32mm L/H	932/301	\$179.95

Key to Concentric Service Parts Illustration. (see next page)

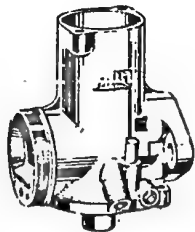
No.	Component	600 Series	Price	900 Series	Price
1.	Cable adjuster	4/035	\$2.75	4/035	\$2.75
2	Cable adjuster lock nut	5/077	\$1.60	5/077	\$1.60
3.	Float bowl/mixing chamber screw (Priced each)	622/086	\$1.60	622/086	\$1.60
3.	Allen screws (set of four)	SHC21	\$3.50	SHC21	\$3.50
3.	" " " (Stainless)	SHC21S/S	\$6.50	SHC21S/S	\$6.50

CARBURETORS (Cont.)

6.	Mixing chamber top (standard) (Other types available)	622/064	\$10.10	928/064	\$9.95
7.	Throttle slide spring	622/131	\$4.10	622/131	\$4.10
8.	Choke valve spring	622/129	\$3.05	622/129	\$3.05
9.	Throttle needle - std 4 cycle	622/124	\$8.70	622/124	\$8.70
9.	Throttle needle - use with cut- away spray tube (850 Commando)			928/104	\$10.30
10.	Choke valve	622/062	\$8.50	928/062	\$11.20
11.	Throttle slide (Specify size required - 2.5, 3.0 or 3.5)	622/060	\$22.95	928/060	\$23.60
12.	Body - please see chart below.				
13.	Velocity stack - standard	376/066	\$5.20	928/066	\$4.55
14.	Pilot jets (Specify size required - 20, 25 or 30)	124/026	\$5.90	124/026	\$5.90
15.	Needle jet (four cycle) (Specify size required - 105, 106 or 107)	622/122	\$9.95	622/122	\$9.95
16.	Jet holder	622/128	\$9.65	622/128	\$9.65
17.	Main jet (also fit monobloc) (Specify size required - 150, 180, 190, 200, 210, 220, 230, 240, 250, 260, 280 other sizes available to order)	376/100	\$7.10	376/100	\$7.10
18.	Float needle (Viton tip)	622/197	\$8.25	622/197	\$8.25

Key to Concentric Service Parts Illustration. (Cont.)

19.	Float	622/069	\$18.05	622/069	\$18.05
20.	Gasket	622/073	\$2.20	622/073	\$2.20
22.	Filter	376/093	\$4.65	376/093	\$4.65
23.	Banjo, double 150 degree 5/16"	376/139	\$11.20	376/139	\$11.20
(Other banjos available, see below)					
24.	Banjo bolt	622/078	\$4.55	622/078	\$4.55
Not illustrated - washer for banjo bolt		13/163	\$1.40	13/163	\$1.40
(Use only with metal banjo's - not required with plastic banjo's)					
25.	Float spindle	622/071	\$2.20	622/071	\$2.20
26.	Throttle stop adjusting screw	622/077	\$3.05	622/077	\$3.05
27.	Pilot air adjusting screw	622/076	\$3.05	622/076	\$3.05
28.	"O" ring	622/082	\$0.95	622/082	\$0.95
29.	Needle clip	622/067	\$3.35	622/067	\$3.35
(They are manufactured with a split in them - a lot of people order new ones because they think theirs' are broken)					
31.	Plug - mixing chamber top	4/137A	\$1.95	4/137A	\$1.95
32.	"O" ring for flange	622/101	\$1.35	622/101	\$1.35
32.	Thicker "O" ring for later T140/TR7 (refer to parts book)			70-9711	\$1.50
33.	Choke valve guide	622/134	\$3.25	928/103	\$2.65
34.	Drain plug washer	622/151	\$1.80	622/151	\$1.80
35.	Drain plug (plastic)	622/147	\$2.60	622/147	\$2.60

**AMAL
CARB
BODIES**

<u>Description</u>	<u>Part Number</u>	<u>Price</u>
26mm L/H	600/L626	\$89.95
26mm R/H	600/R626	\$89.95
30mm L/H	900/L930	\$89.95
30mm R/H	900/R930	\$89.95
32mm L/H	900/L932	\$89.95
32mm R/H	900/R932	\$89.95

ALLOY TICKLER CONVERSION KIT

For all concentric Mk1 carbs, specially shrouded tickler designed for better protection from water and dirt and is easier to operate.

Order No. 622/172 \$6.15

MAIN JET KEY

Also allows quick change of main jet without removing float bowl where drain type fitted.

Order No. 622/104 \$6.25

CARB GASKET SETS

Packaged sets of gaskets, washers and "o" rings, as required.

<u>Type of Carb</u>	<u>Order No.</u>	<u>Price</u>
375 Monobloc	CGS375	\$3.70
376 Monobloc	CGS376	\$3.70
389 Monobloc	AMAL389	\$3.70
Concentric Mk1	CGS900	\$5.95
Concentric Mk2	2622/124	\$9.20
Monobloc carb to manifold "o" ring	244/1048	\$3.25

METERING REPLACEMENT KIT

Offered by AMAL containing perfectly matched throttle needle, needle jet and jet holder.

Replaces worn components which can cause poor throttle response and rough idling.

Order No. 622/235 \$24.95

**STAINLESS STEEL CARB AND
MANIFOLD FIXING NUTS/WASHERS**

Carb retaining lock nuts - most 1970 onwards
TRIUMPHS Order No. 14-1301S/S \$1.90

TR6/TR7RV ('69 on) Manifold to head nuts.

Order No. 21-1877S/S \$1.30

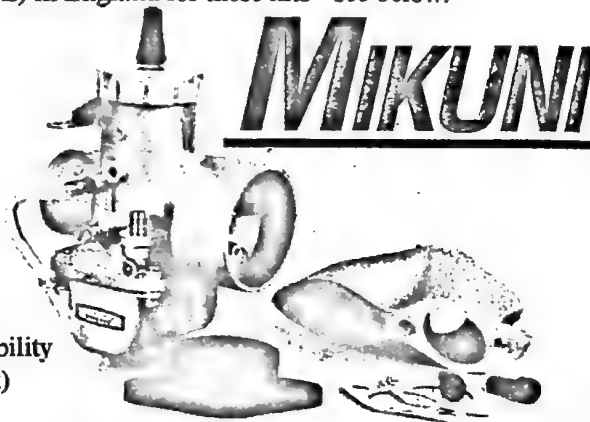
Washers " " 60-4248S/S \$1.00

MIKUNI CARB KITS

A lot of customers have asked us about these kits, which have been offered by our competition for some time, and we have therefore decided to include them in this catalogue. They seem to offer longer life than the original *AMAL* instruments and are relatively easy to set up. Kits include manifold/s, hardware to set up on machine and a selection of jets for fine tuning. Triumph kits include air cleaner assemblies, special *K & N* assemblies are listed below for Norton kits.

We have had a special range of cables made by *DOHERTY* (Clarks) in England for these kits - see below. We can supply all *MIKUNI* jets and other parts.

WE CAN ALSO SUPPLY, AT VERY COMPETITIVE PRICES, COMPLETE *MIKUNI* CARBS AND KITS FOR MOST MAKES. WE CAN ARRANGE TO HAVE THEM JETTED FOR SPECIFIC APPLICATIONS IF REQUIRED.



SINGLE CARB KITS:

For 750cc Commando use 34mm kit

For 850cc Commando use 36mm kit.

(34mm kit will work well on 850 Commando and give good flexibility but top end performance will not be as good as with the 36mm kit)

34mm **NORTON** single carb kit
36mm **NORTON** single carb kit
32mm **TRIUMPH** TR6/TR7 single carb kit

Order No. 001-252	\$235.00
Order No. 001-253	\$275.00
Order No. 001-294	\$262.50

TWIN CARB KITS:

32mm **TRIUMPH** T120 kit

32mm **TRIUMPH** T140 kit

Order No. 001-276	\$430.00
Order No. 001-291	\$430.00

SPECIAL WASHABLE *K & N* AIR FILTER ASSEMBLIES FOR NORTON SINGLE CARB KITS:

For 34mm Kit use RU0650

\$42.50

For 36mm Kit use RU850

\$44.75

CABLES FOR MIKUNI KITS. Specially made for us by *DOHERTY* (Clarks) in England.

	European Bars	Price	US Bars	Price
<u>For Single Carb Kits</u>				
34mm Commando Kit	MIK34/36 (36")	\$10.25	MIK34/39 (39")	\$10.25
36mm " "	MIK36/36 (36")	\$10.25	MIK36/39 (39")	\$10.25
32mm Triumph Kit	MIK32/40 (40")	\$10.25	MIK32/43 (43")	\$10.25
<u>For Twin Carb Kits</u>				
32mm Triumph Kits	96	\$8.80	496	\$10.50
Use cables listed between single pull twistgrip and junction box. For cable between junction box and carbs use MIK32/18 (18") \$7.50 each				

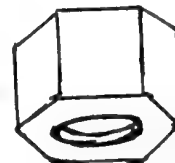
SUNDRY CARB/GAS LINE FITTINGS

GAS TAP SPIGGOTS & NUTS

1/4" SPIGGOT 17/9 \$2.15
1/4" NUT 82-3337 \$1.50
(For most **NORTON** & **TRIUMPH** models and post 1970 **BSA**'s)



3/16" SPIGGOT 17/7 \$2.45
3/16" NUT 15/9 \$1.95
(For most pre 1971 **BSA**'s, except banjo type taps)



SUNDRY CARB/GAS LINE FITTINGS

(Cont.)

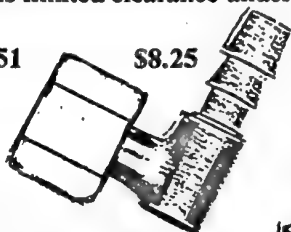
"ELBOW TYPE" GAS LINE FITTING

(For use where there is limited clearance under the tap)

Order No. 73051

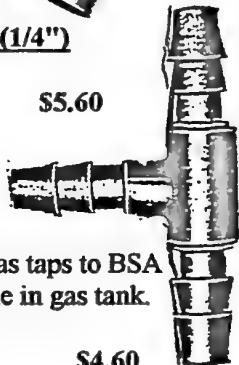
\$8.25

(Regular 1 1/4" size)

**GAS LINE "T" JUNCTION (1/4")**

Order No. 73057

\$5.60

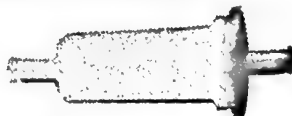
**THREADED ADAPTOR**

To enable the fitment of 1/4" gas taps to BSA models with the larger 3/8" hole in gas tank.

Order No.

20-3002

\$4.60

FUEL LINE FILTER (1/4")

Order No.

20-0008

\$2.30

GAS LINEClear Plastic

1/4" ID

C299

80c per foot

5/16" ID

C286

85c per foot

Reinforced (Braided) Clear Plastic

1/4" ID

99-291404

85c per foot

5/16" ID

99-291405

95c per foot

Black Gas Line

1/4" ID

99-291406

\$1.00 per foot

1/4" ID GAS LINE FERRULES

Order No. 73021

95c

8c

**FERRULE CRIMPING TOOL**

For use with 1/4" ID Ferrules

Order No.

97-017

\$17.05

GAS LINE HOSE CLIPS

7/16" ID Clip - suits 1/4" ID gas & oil lines:-

Order No.

L18D

70c

1/2" ID Clip - suits 5/16" ID gas & oil lines:-

Order No.

L18B

70c

5/8" ID Clip - suits 3/8" ID oil lines

Order No.

L18C

70c

**GAS LINE BANJO'S FOR CONCENTRIC AND MONOBLOC CARBS**

(All 1/4" outlets)

Type of outletPart No.Price

Single

73031

\$4.90

Double 90 degrees

73045

\$8.25

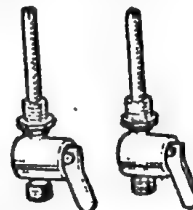
Double 180 degrees

376/419

\$9.40

GAS TAPSPlease Note - our gas taps are British made.
Beware of cheap imitations!

There are several more taps we expect to become available in the near future so please call if you don't see what you want.



1/4" X 1/4" with flat bar and brass, not plastic, internals. Fit most British machines except pre 1971 BSA's.

MAIN TAP (With tube)

83-2801

\$25.75

RESERVE TAP

83-2800

\$23.05

As 83-2800/1 but with Position Indicator as fitted to 1974 inwards TRIUMPH and NORTON models.

MAIN TAP (With tube)

60-4511

\$27.50

RESERVE TAP

60-4512

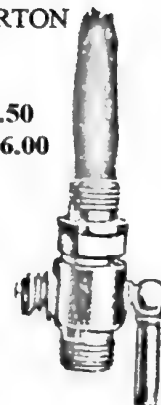
\$26.00

PRE 1962 TRIUMPH type - 1/4" X 1/4"

Order No.

82-3057

\$23.60



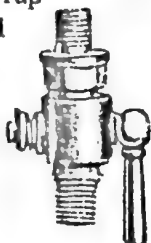
GAS TAPS (Cont.)

PRE 1971 BSA A50/65 Type -
3/8" X 7/16" with back entry.

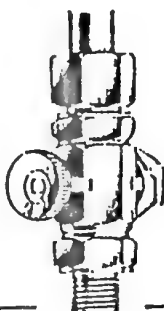
Order No. 68-8024
\$25.40



BSA B25/44 Type Tap
Order No. 65-8171
\$21.95

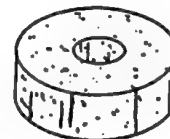


CHROME PUSH-PULL tap
similar in appearance to
those fitted to many machines,
including late AMC models.
Standard 1/4" pipe thread.
Order No. 73066 \$26.85

GAS TAP PARTS

Replacement Plungers for BSA taps:

Standard Pull on	73102	\$5.45
Pull on/turn to lock	73104	\$4.95

Corks for older type taps

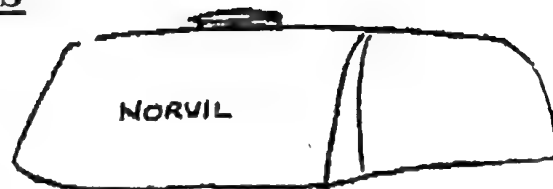
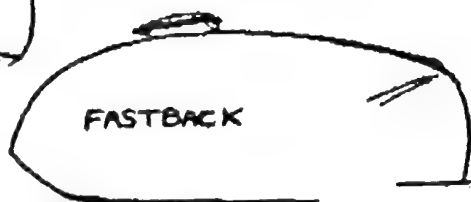
Flat type	93-00546	\$1.30
Tubular type	93-03207	\$1.30

GAS TAP TO TANK SEALING WASHERS

Copper clad gasket fits all the common 1/4" type
taps. Compression feature allows tap to be
positioned so lever is easily accessible.

Order No. 05-00716 \$1.70

For larger BSA A50/65 taps (3/8" pipe thread)
use fibre washer 24-8504 95c

BARTEL ALLOY TANKS

The tanks we normally carry in stock are listed below. Several different kinds are also available to special order so please call us to discuss the full range. These are beautifully hand crafted lightweight items. Prices include the Monza cap.

<u>Description</u>
3 Gallon Manx style to fit slimline Norton featherbed frame
5 gallon Manx style to fit Commando frame
Norvil Commando style
Commando Fastback style

<u>Part Number</u>	<u>Price</u>
BAR1	\$570.15
BAR2	\$570.15
BAR3	\$570.15
BAR4	\$570.15

FIBERGLASS TANKS

We can now get the following quality fiberglass tanks specially made for us in England. We may not carry the whole range in stock all the time but can fill any order within a short time.

<u>BSA</u> A50/65 - Spitfire/Hornet/Firebird	2 gallon	FGT001	\$425.00
(Available in Sapphire Blue, Mandarin Red or Flamboyant Red)			
A65 Spitfire Large	5 US gallon	FGT002	\$490.00
<u>NORTON</u>			
Fastback		FGT003	\$425.00
Roadster		FGT004	\$425.00
Norvil		FGT005	\$425.00
Interstate - Black		FGT006	\$490.00

All tanks come in finished colour, complete with chrome flip-up filler caps.

GAS TANK BADGES

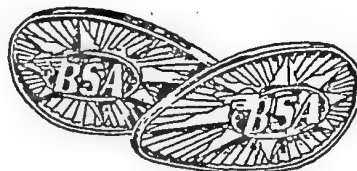
BSA - A65 etc

Black/Gold Plastic C273A \$55.00pr
(Pear Shaped, single screw)

Red/Gold Plastic 40-8122/3 \$49.95pr

(Pear Shaped, single screw)

Backing rubber 40-8124 \$5.90pr
(for plastic badges only)



Metal Badges 82-9695/6 \$42.50pr
(1968 on - Gold - need painting to suit individual model, 2 screw type)

MATCHLESS

Large Chrome "M" 28892 \$53.90 pr
(to 1952)

Round Plastic Badge 01-8891 \$39.25pr
(1953-59)

Round Plastic 02-7026 \$39.25pr
(1961)

Late Model Red/Gold 04-8499 \$47.65pr

Backing rubbers 04-8500 \$3.30ea
(for 04-8499)

Screws for 04-8499 40-8016 \$2.45ea
(Chromed, need shortening)

GAS TANK BADGES (Cont.)



NORTON

Round badge fitted to various models including N15CS and P11. 25217 \$49.95pr

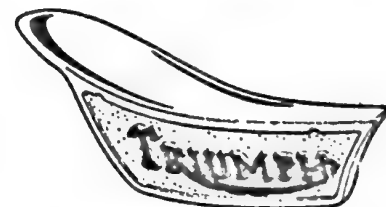
TRIUMPH

1966-68 "Fish Eye" Style



Right Hand	Order No. 82-6888	\$39.50
Left Hand	" " 82-6887	\$39.50

1969 onwards



Right Hand	Order No. 82-9700	\$42.50
Left Hand	" " 82-9701	\$42.50

TRIUMPH TANK BADGE SCREWS

1966-68 Use 4 X 82-4129 95c.ea

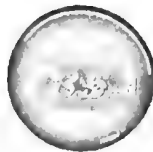
1969 onwards Use 2 X 82-7888 \$1.25ea
and 2 X 83-1339 \$1.35ea**GAS TANK MOUNTING PARTS**BSA (for oil in frame models see Triumph below)**GROMMET - With BSA**

Logo for centre of tank.

Fits most pre 1971 models with steel tank.

Order No. 42-8010

\$3.25

**NORTON****RUBBER STRAP** to retain rear of tank to frame on Norton/Matchless G/N15, P11 and Commando models to 1972 06-0498 \$4.95**COMMANDO - Support pad under tank**

Order No.

06-2567

\$5.75

TRIUMPH**T100/120 Etc.** (Pre Oil-in-frame models)**Front Mounts**

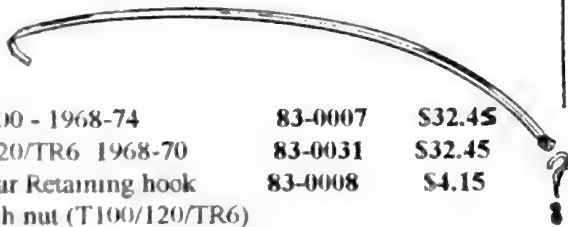
Bolt (1966-68)	82-1808	\$3.10
Stud (1969 on)	21-1883	\$2.85
Nut (1969 on)	99-815	30c
Cups (1966 on)	82-3814	\$1.70
Rubber (1966 on)	82-5228	\$1.50
Rubber (1966 on)	82-5229	\$1.95

**Rear Mounts (1967 on)**

Bolt	82-7388	\$2.95
Cup	82-3814	\$1.70
Rubber	82-5336	\$2.05
Rubber	82-0967	\$1.50

**CENTRAL STYLING STRIPS**

T100 - 1968-74	83-0007	\$32.45
T120/TR6 1968-70	83-0031	\$32.45
Rear Retaining hook with nut (T100/120/TR6)	83-0008	\$4.15

**PARTS FOR OIL-IN FRAME BSA & TRIUMPH Single cylinder machines**

Central compression bung 82-9064 \$2.70

Twins

Big "U" Shaped support

Rubber 83-4932

\$4.95



Frame Headstock Rubbers 83-4931

\$2.95

(Control side to side movement)



Top Central Grommet 83-3068

\$2.70

(T120/TR6)

**T140/TR7:**

Central Mounting Grommet 83-4934 \$3.45

Central Badge Grommet 97-5061 \$2.90

Plastic Badge 83-4776 \$6.30

KNEE GRIPS MATCHLESS

G15(Mk2 & CSR) 04-2889/90 \$18.85pr

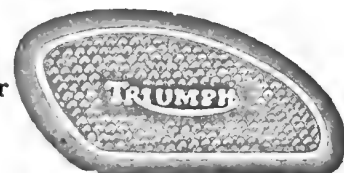
NORTON

Atlas 22721/2 \$25.95pr

TRIUMPH

T100/T120/TR6 82-5401/2 \$15.00pr

(1963-67)



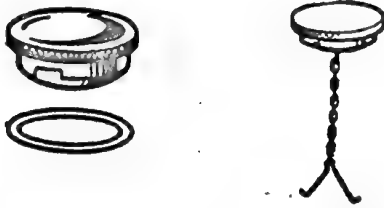
T120/TR6 82-8192/3 \$14.95pr

(1968/70) and T100 (1968-74)



GAS TANK CAPS

STANDARD Bayonet Type used on most popular British machines 83-3875 \$19.50



STANDARD Bayonet Type with retaining chain
Order No. 82-3658 \$24.95

Spare Cork washer 82-4048 \$1.60
(for 83-3875 and 82-3658)

NORTON Commando FLIP-UP type also used on many **BSA** B25, B44, A50 & A65 Models.

Order No. 06-0681
\$52.75

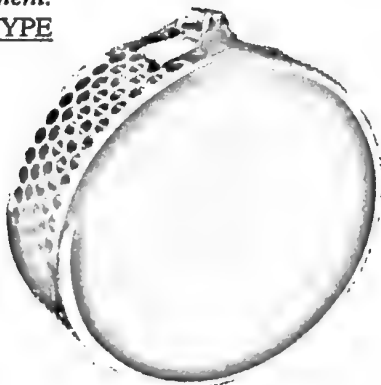
**AIR CLEANERS**

Note - Air filters for Mikuni carbs listed in Carb section of catalogue.

Please note - our air cleaners are not oriental reproductions, they are made in England by the same manufacturer that made them for the original factories.

The central type screws straight onto the back of the carb, the off-set type uses an adaptor with a clip.

The offset type is generally used for single carb machines, because of a lack of room between the back of the carb and the frame, however it is necessary to refer to the original parts book for a particular machine to be absolutely sure as to correct fitment.

ROUND TYPE**AIR FILTERS - ROUND TYPE (Cont.)**

Description	Part No.	Price
Offset for 376/600 Carbs	AC376	\$26..60
Central for " "	AC376/C	\$22.50
Offset for 389/689 " "	AC389	\$26.60
Central for " "	AC389/C	\$22.50
Offset for 900 " "	AC900	\$26.60
Central for " "	*AC900/C	\$22.50

*Note AC900/C is by far the most popular, fitting all 1968-70 T120 Machines.

ADAPTOR RINGS

Carb Type	Order No.	Price
376/600	70-4576	\$5.50
900	71-1860	\$5.95
389	82-5958	\$5.00

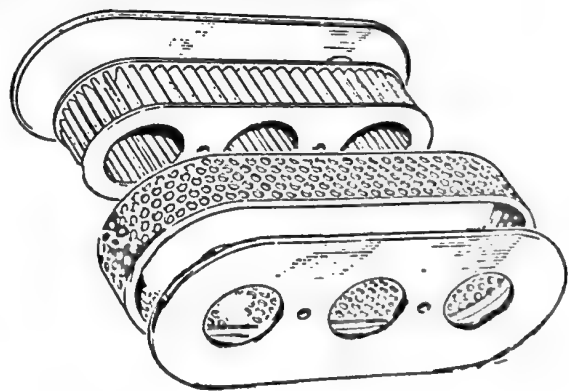
Clips for Offset Carbs 60-0177/8 \$1.95
(To hold filter assembly to back of carb)

SPECIAL WALRIDGE PURCHASES-
CLIPS/BOLT & NUT ASSEMBLY to hold chrome ring on round filter. CAW202 \$2.50

ORIGINAL TYPE "COPPER AND ASBESTOS WASHER CO" DECAL for back of filter.

Order No. 44-00215 \$1.50
(Your restoration won't be complete without it!)

T150/A75 "DATE BOX" filter assembly



Order No. 60-2567 \$52.90

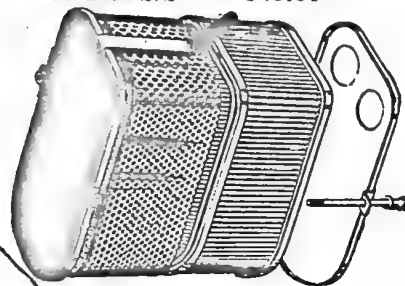
T150 BREATHER HOSE - Air filter to Crankcase 82-9563 \$16.10

NORTON COMMANDO FILTER PARTS (Mild Steel items finished in primer)

	<u>Mild Steel</u>	<u>Price</u>	<u>Stainless Steel</u>	<u>Price</u>
FRONT PLATE - for twin carb models	06-0902	\$24.00	06-0902S/S	\$35.00
FRONT PLATE - Special part for single Carb models	06-0902/1	\$24.00	06-0902/1S/S	\$35.00
BACK PLATE	06-2799	\$32.00	06-2799S/S	\$45.00
PERFORATED SURROUND	06-0816	\$18.00		

NORTON & MATCHLESS P11/P11& RANGER

<u>Type</u>	<u>Part No.</u>	<u>Price</u>
Aluminum (As original)	03-3258A	\$80.00
Mild Steel	03-3258	\$63.75
Stainless Steel	03-3258S/S	\$69.00

NORTON ATLAS AND ALL NORTON/MATCHLESS G15/N15 SERIES

<u>Type of Carbs</u>	<u>Mild Steel Filter Box</u>	<u>Price</u>	<u>Stainless Steel Filter Box</u>	<u>Price</u>
389 L/H with	25403/1	\$82.50	25403/1S/S	\$97.35
689 "chopped off" - no float chamber R/H (1964-66)				
389 "handed" R/H & L/H (Both carb have float chambers) (1966-67)	25403/2	\$82.50	25403/2S/S	\$97.35
900 Series Concentric (1967-68)	25403/3	\$82.50	25403/3S/S	\$97.35

REPLACEMENT AIR FILTER ELEMENTS

<u>Application</u>	<u>Part Number</u>	<u>Price</u>
<u>NORTON</u>		
P11 K & N washable element	03-3188	\$39.95
Commando 1968-74	06-0673	\$16.80
Commando Mk3	06-4536	\$29.95

BSA/TRIUMPH

Paper type for round filters (AC Series above)	82-5694	\$8.75
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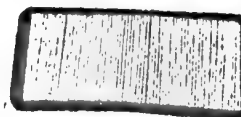


Cloth/Gauze filter for same filters (gives longer life) 82-6866 \$11.25

Rectangular filter for 1971-73 Twins 60-3072 \$13.95

AIR FILTER ELEMENTS (Cont.)

Rectangular filter for 1974 onwards twins	60-4265**	\$14.05
T150/A75 Triples	70-9138	\$22.30



T160 83-5092 \$18.35

** For 1974 onwards twins the earlier filter 60-3072 is less restrictive and will improve performance of the machine however slightly richer jetting may be required.

ADAPTOR RINGS FOR BACK OF CARBS

For NORTON Commando 03-3027 \$19.90 (1968-74)

T150/A75 MANIFOLD TO HEAD

RUBBERS 70-9060 \$6.55

AIR CLEANER CONNECTOR HOSES

BSA (A65 - 1971-72)

Right Hand	83-2624	\$10.50
Left Hand	83-2623	\$10.50

AIR CLEANER CONNECTOR HOSES

(Cont.)

NORTON

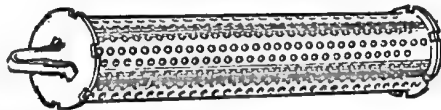
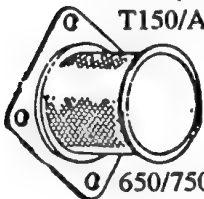
Commando (1968-74) 06-2537 \$7.75

**TRIUMPH - OIL-IN-FRAME TWINS**

TR6 (1971-73)	83-2625	\$11.40
T120/140 (1971-76)	83-2626	\$10.95
T140 (1977-78)	71-7019	\$10.05
TR7	83-5161	\$17.05

OIL FILTERS**BSA/TRIUMPH**

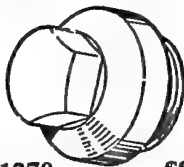
B25 (1971 on)	99-1179	\$9.20
T150/A75	70-6571	\$6.45



Q 650/750 1971 on twins 83-4783 \$10.95
(Gauze filter for oil sump in frame)

NORTON - Commando

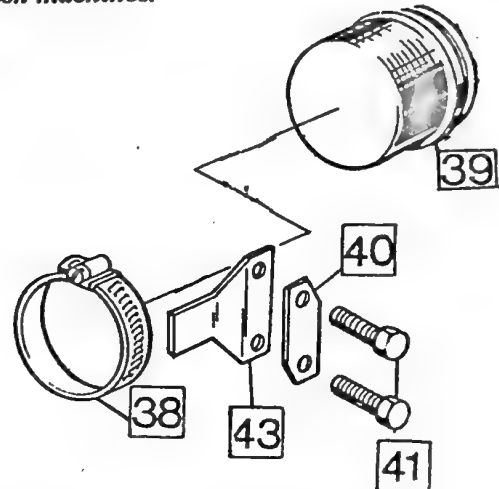
CHAMPION element	06-3371C	\$12.95
Economy element	06-3371E	\$10.35

**OIL FILTER PARTS**
TRIUMPH/BSA TRIPLES

Alloy cap for filter	71-1270	\$8.95
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OIL FILTER PARTS (Cont.)**NORTON COMMANDO**

We stock all the individual components to install the Commando oil filter. This assembly can also be fitted in the return oil line of most other British machines.



Ref	Description	Part No.	Price
38	Screw Clip	06-3369	\$5.25
39	Filter Mounting Head	06-3139	\$44.50
40	Tab Washer	06-3142	\$1.10
41	Screw	14-0114	90c
43	Retaining Strip	06-3368	\$7.05

OIL LINE - Original "Herrinbone" pattern, as used on most British Bikes.

For clips see GAS LINE section of catalogue.

ID	Order No.	Price per foot
3/16"	99-109	\$7.20
1/4"	99-100	\$7.40
5/16"	99-111	\$7.25
3/8"	C403	\$7.80

**VALVES, GUIDES AND SPRINGS**

The items listed below are original equipment or are made to the same standards. We also list superior quality **NORMAN HYDE** products. Before installing the valve springs, it is recommended that their fitted length be carefully measured. After years of grinding and seat wear, the valves will often have sunk into their seats. This results in the springs being under insufficient tension and required shimming of the bottom collars to compensate. Design changes with Triumph 650cc heads over the years also make it very important to check valve spring fitted lengths.

Triumph and BSA triples experienced quite severe tappet adjuster and valve stem wear with the early models and several design changes were made. The tappet adjuster "feet" were enlarged to spread the



VALVES, GUIDES AND SPRINGS(Cont.)

load over the whole of the top of the valve stem to eliminate localized wear. To accommodate these adjusters the length of the valves above the collets was reduced. The final adjusters had captive ball bearings. We recommend the use of the **NORMAN HYDE** mushroom headed tappet adjusters - these are available in a short form for the earlier type "long" valves and a long form for the later "short" valves. If a choice has to be made, It is preferable in all motors to use the later short valves with the long adjusters, as this provides better valve geometry.

Please note, it is not necessary to use the Norton heat insulating washers when installing the superior **NORMAN HYDE** valve springs.

VALVES - please also see NORMAN HYDE sets below

Model	Year	In/Ex	Part No.	Price
BSA				
B25	67-72	In	70-8112	\$20.45
"	67-72	Ex	68-0662	\$20.45
A50	66-70	In	70-8112	\$20.45
"	66-70	Ex	68-0662	\$20.45
A65	62-65	In	68-0156	\$20.95
"	66-72	In	68-0665	\$24.15
"	62-72	Ex	68-0663	\$24.15
A75	69-72	In	70-6422	\$24.10
"	69-72	Ex	70-6423	\$25.00

NORTON (Matchless G15 same as Atlas)

Atlas & P11	64-68	In	06-7884	\$31.25
"	"	Ex	06-7570	\$26.50
Commando	68-75	In	06-4034	\$19.95
"	"	Ex	06-5115	\$22.05

TRIUMPH For TR25W - See BSA B25 above

T100	59-66	In	70-4012	\$22.50
"	"	Ex	70-4013	\$20.45
"	67-74	In	70-6853	\$19.90
"	"	Ex	70-6854	\$19.90
650/750	65 on	In	* 70-4603	\$21.25
Twins	"	Ex	* 70-2904	\$23.55
T150	69-72	In	70-6422	\$24.10
"	"	Ex	70-6423	\$25.00
T150/160	73-76	In	71-3361	\$24.10
"	"	Ex	71-3362	\$25.00

* For 650/750 Triumph twins we also stock valves with hard chromed stems for longer life

Inlet	70-4603C	\$27.50
Exhaust	70-2904C	\$27.50

NORMAN HYDE - Valve Sets

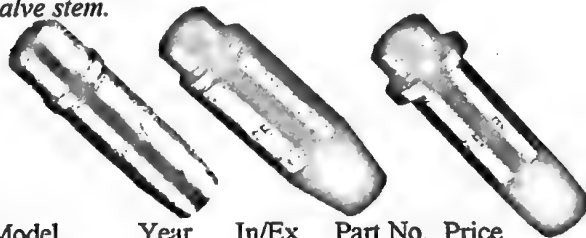
(For A75/T150 state long or short valves - see above)

A75/T150	TVT03	\$136.30
NORTON Commando	NVT03	\$104.40
TRIUMPH 650/750 Twins	BVT03	\$112.90

VALVE GUIDES * Phosphor Bronze.

Original Parts books list cast guides for some models and years and phosphor-bronze for others. Expert opinions differ widely on this subject however we recommend that for machines which are not in daily use, phosphor-bronze guides should be used because they have better lubrication properties.

IMPORTANT - PLEASE NOTE - The inside diameter of a valve guide must be checked, and reamed if necessary, once it has been installed in the head, to ensure correct clearance for the valve stem.



Model	Year	In/Ex	Part No.	Price
BSA				
B25/44/50	67-72	*Both	70-8226	\$12.95
A50	62-70	"	68-0159	\$14.00
A65	62-66	"	"	\$14.00
"	67-70	* "	68-0809	\$13.95
"	71-72	* "	71-2300	\$13.95
A75	69-72	* "	70-0343	\$13.95

MATCHLESS - G15 - as Norton Atlas**NORTON**

Atlas/P11	49-68	Both	06-3527C	\$13.95
N15CS	64-68	"	"	
Commando	68-72	"	"	
Commando	72-74	* In	06-2725B	\$13.95
(750)	"	"	06-2725C	\$13.95
"	"	* Ex	06-3527B	\$13.95
"	"	Ex	06-3527C	\$13.95

NOTE - Bronze guides 06-2725B (seal type) and 06-3527B can be used in earlier 650/750 Norton motors.

VALVE GUIDES (Cont.)**NORTON (Cont.)**

Commando 73-75	In	06-5027C	\$13.95
(850)	"	* In 06-5027B	\$13.95
"	"	Ex 06-5024C	\$13.95
"	"	* Ex 06-5024B	\$13.95

TRIUMPH

TR25W - see BSA B25 above

T100	69-74	* Both	70-6301	\$13.95
650/750	59-81	* Both	70-0331	\$13.95
Twins	59-72	In	70-1480	\$13.95
"	"	Ex	70-2900	\$13.95
T150/160	69-76	* Both	70-0343	\$13.95

OVERSIZED GUIDES

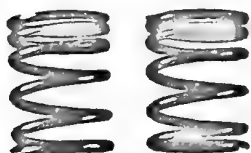
When the guides have been changed several times, the head becomes worn and oversized guides are required. We can also supply a wide range of oversized guides.

VALVE GUIDE CIRCLIPS**NORTON**

850 Commando	01-1111	\$1.60
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TRIUMPH

T100	70-3209	55c
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VALVE SPRING SETS (NORMAN HYDE SETS BELOW)**BSA**

B25	D404A	\$16.50
A50/65	68-0805	\$37.95
A75	PS168	\$41.95

NORTON

All twins 1962 on	97-100	\$41.50
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TRIUMPH

TR25W - see B25 above

T100	1959-74	PS103	\$25.80
T120/140		PS104	\$25.60

(Also TR6/TR7)

NORMAN HYDE VALVE SPRING SETS

BSA/TRIUMPH Triples	TVT07	\$83.85
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NORTON Twins	NVT07	\$55.25
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(Heat insulation washers 06-7845 not required with superior Hyde valve springs)

TRIUMPH 650-750	BVT07	\$54.00
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Twins

CAMSHAFTS AND FOLLOWERS

We are presently working on a camshaft and follower (tappet) reconditioning service and will shortly be in a position to provide the more popular items on an exchange basis. We are unable to accept items for reconditioning with more than 0.025" wear and they should be in good condition in all other respects.

Parts are heat treated as required after reconditioning. Turn around time is presently about 6 weeks as the parts have to be returned to England for the work to be done. however this situation should improve once we get stocks built up.

PRICES

Regrind to standard profile and reheat-treat:

Two lobe cams	\$79.95
Four lobe cams	\$125.00
Flat followers	\$17.50 each
Radiused Followers	\$22.50 each

NEW CAMSHAFTS**BSA**

A65	1966-72	68-0473	\$135.00
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NORTON

Atlas, G/N15	1964-70	06-7817	\$262.50
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and Commando with tach drive on timing cover



Commando	1970-76	06-1084	\$260.00
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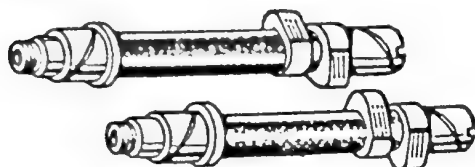
(Standard cam)

Commando	1970-76	06-3761	\$260.00
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(3S Camshaft - more top end without losing low end torque. Based on the Production Racer cam)

TRIUMPH

T120/TR6	1970-72	In	71-1063	\$95.00
"	1967-72	Ex	70-9989	\$129.95

NEW CAMSHAFTS (Cont.)**TRIUMPH (Cont.)**

T140/TR7	1973-78 In	71-7016	\$119.95
"	" Ex	71-7017	\$125.00

CAMFOLLOWERS (See reconditioning service above)**BSA**

A50/65	68-0362	\$18.05
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CAM BUSHES**NORTON**

Commando 70-73	06-2600	\$13.95
(750 - both sides)		

Commando 850 - Not Mk3

Drive Side	06-3021	\$18.50
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Timing Side	06-3020	\$23.65
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TRIUMPH 650 & 750cc TWINS

Years Inlet Drive Side Inlet Timing Side

1964-69	71-0288	71-0287
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1970-82	71-0287	71-0286
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Exhaust Drive Side Exhaust Timing Side

1964-82	71-0287	71-0286
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Prices

71-0286	\$7.95	71-0287	\$7.55
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71-0288	\$7.55
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STAINLESS STEEL TAPPET BLOCK RETAINING BOLT

Fits most Triumph models

Order No. 97-0200S/S \$5.05

PUSH RODS See **NORMAN HYDE** sets below**BSA**

A65 Inlet	68-0370	\$14.95
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" Exhaust	68-0372	\$14.95
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A75 Both	71-3974	\$12.95
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NORTON

Commando	MCA102	\$40.80
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(Sold as a set)

TRIUMPH

T100	70-4008	\$12.70
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T120/TR6	70-2620	\$10.25
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T140/TR7	71-3330	\$10.45
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**PUSH RODS (Cont.)****TRIUMPH (Cont.)**

T150 69-70	70-6506	\$9.95
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" 71-74	71-1238	\$10.95
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T160	71-3974	\$12.95
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NORMAN HYDE SETS

T120/TR6	BVT14	\$96.88
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T140/TR7	BVT13	\$94.95
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T150	TVT14	\$125.65
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**TAPPET ADJUSTING SCREWS****TRIUMPH 650/750 Twins**

1964-77	70-1513	\$3.45
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**NORMAN HYDE** Mushroom headed tappet adjusters - see **VALVES** section above.For **TRIUMPH 650/750 Twins** to 1978Order No. **BVT12** \$42.50 SetFor **TRIUMPH/BSA Triples**Order No. **TVT11** \$66.00

(Remember to state whether you have "long" or "short" valves.

VALVE COLLETS (KEEPERS)**BSA**

B25/44/50 & A50/65	71-1166	\$1.15
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NORTON

Atlas/Commando	06-7507	\$2.25
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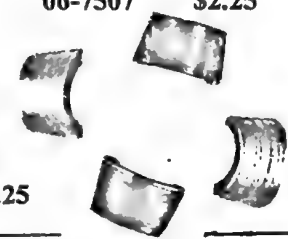
TRIUMPH

All unit construction

Twins and Triples

Order No. 99-0062

\$1.25

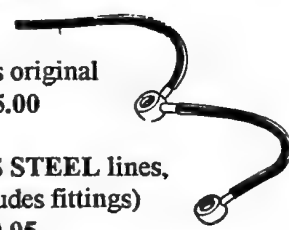
**ROCKER FEED LINES****NORTON**

Commando Black Plastic Type as original

Order No. 06-5561 \$25.00

Also available with **STAINLESS STEEL** lines, made by **NORMAN HYDE** (Includes fittings)

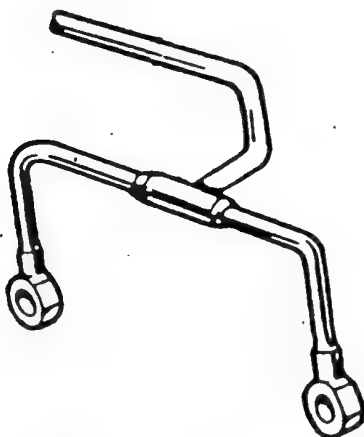
Order No. 06-5561S/S \$89.95



NOTE - We are presently working with **NORMAN HYDE** on developing a Stainless Steel line for all Atlas engined machines (mid 1966 onwards) with the 6 start oil pump

ROCKER FEED LINES (Cont.)**NORTON (Cont.)**

gearing. This includes Atlas, G15, N15 & P11 machines. Earlier machines can also be converted for greater reliability.

TRIUMPH

For 650cc Models 1966-70

Order No. 70-6349 \$37.50

For 650cc Models 1971-73

Order No. 71-2428 \$39.70

For 750cc Twins

Order No. 71-3550 \$26.20

ROCKER FEED DOMED NUTS

26 tpi for BSA B44 and TRIUMPH 500 & 650 Twins.



Regular 70-1435 \$2.30

Polished Stainless Steel 70-1435S/S \$7.45

24tpi for TRIUMPH 750 Twins

Regular 21-0550 \$3.30

Polished Stainless Steel 21-0550S/S \$5.40

ROCKER FEED BANJO BOLTS

Polished Stainless Steel for ALL NORTON TWINS (Inc. G15,P11) 06-7696S/S \$8.75

ROCKER SPINDLE COVER PLATES FOR NORTON TWINS (POLISHED STAINLESS STEEL)

Order No. DCE3 \$13.10 (set of 4)

Stainless Steel Bolt Set DCE4 \$5.80

TRIUMPH TWIN ROCKER BOX CAPS

1963 to 1971 70-4610 \$3.75

**DOMED NUTS - NORTON ROCKER COVERS**

	Regular	Price	Pol Stainless	Price
Front	06-7552	\$4.60	06-7552S/S	\$4.20
Rear	06-7562	\$4.95	06-7562S/S	\$5.65

PRESSURE RELIEF DOME NUTS - POLISHED STAINLESS STEEL

For NORTON Atlas/ Commando

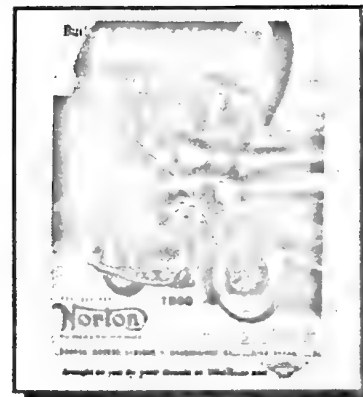
Order No. 06-7543S/S \$19.70



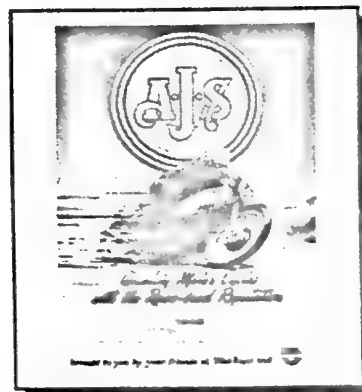
For TRIUMPH Twins - 1969 onwards

Order No. 70-6596S/S \$26.30

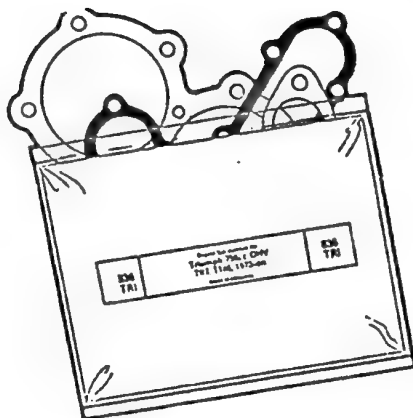
**POSTERS -
SEE PAGES
113 & 114**



1950 NORTON



1949 AJS PORCUPINE



GASKET SETS



The following gasket sets are of excellent quality British manufacture and in most cases are better than those originally supplied.

At the end of the section on complete motor sets, we are listing the superior **NORMAN HYDE** sets.

You will note that we also list most of the common gaskets individually.

All engine sets include the head gasket

<u>Make/</u> <u>model</u>	<u>Years</u>	<u>Engine</u> <u>size</u>	<u>Part</u> <u>No.</u>	<u>Price</u>
<u>AJS/MATCHLESS</u>				
Twins	56-59	500-650	AMC156	\$29.95
"	60-63	"	AMC159	\$29.95
G80	62-66	500	AMC167	\$21.75
<u>BSA</u>				
B25	66-70	250	BSA335	\$22.50
"	71 on	"	TRI835	\$28.15
B44	64-70	441	BSA332	\$26.80
B50	71 on	500	BSA339	\$32.40
A50	62-69	"	BSA331	\$31.05
A50	1970	"	BSA337	\$22.55
(with copper head gasket)				
A65	62-66	654	BSA330	\$39.95
A65	67-70	"	BSA334	\$36.05
(Solid copper head gasket)				
A65	71 on	654	BSA338	\$31.50
A75	69-72	750	TRI825	\$55.25
<u>NORTON</u>				
Atlas	62-66	750	NOR267	\$35.05
(spigoted cylinder)				
Atlas	66-68	750	NOR268	\$39.75
Commando				
	68-73	750	NOR266	\$39.95
(Composite head gasket)				

NORTON GASKET SETS (Cont.)

68-73	750	NOR269	\$41.75
(Solid copper head gasket)			
73-74	850	NOR270	\$45.05
1975	850	NOR271	\$40.65

TRIUMPH

TR25W	67-70	250	BSA335	\$22.50
TR25	71 on	"	TRI835	\$28.15
T100	65-69	500	TRI820	\$34.10
"	70 on	"	TRI828	\$34.75
T110/TR6				
	56-62	650	TRI812	\$34.45
Twins	63-66	"	TRI818	\$39.70
"	67-68	"	TRI822	\$34.95
"	69-70	"	TRI826	\$38.15
"	71-72	"	TRI832	\$39.95
"	72 on	"	TRI833	\$42.75

(TRI832 for models with 4 round rocker caps,
TRI833 for models with two oval rocker caps)

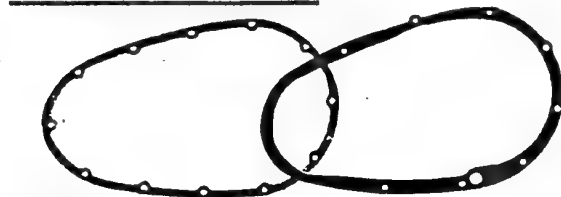
Twins	73 on	750	TRI836	\$41.60
T150	69-72	"	TRI825	\$55.25
"	73 on	"	TRI837	\$47.60
T160	75 on	"	TRI839	\$66.65

NORMAN HYDE SETS

BSA Rocket 3	TGA05	\$70.25
750 Commando	NGA03	\$45.75
850 Commando	NGA02	\$49.20
(not Mk 3)		
Mk3 Commando	NGA01	\$51.65
650 Triumphs	BGA02	\$56.30
(All unit construction)		
750 T140	BGA01	\$53.25
T150	TGA03	\$75.25

CYLINDER HEAD GASKETS

<u>Make/Model</u>	<u>Year</u>	<u>Engine Size</u>	<u>Order No.</u>	<u>Price</u>
BSA				
B25 - Solid Copper	67 on	250	70-8081	\$4.65
B44 " "	66 on	441	41-0638	\$5.30
B50 " "	71 on	500	71-1625	\$5.85
A50	62 on	"	68-0100	\$5.85
A65 Copper/Asbestos	62-66	654	68-0099	\$7.95
" Solid Copper	67 on	"	68-0827	\$7.50
A75 - see T150 below.				
NORTON - * for spigoted barrel				
Atlas Copper/Asbestos*	62-66	750	02-4255	\$7.80
Atlas Solid Copper *	"	"	24255	\$9.20
Atlas " "	66 on	"	06-4071	\$8.75
Atlas Composite/flame ring	66 on	"	06-3844	\$18.95
Commando Solid Copper	68-73	"	06-4071	\$8.75
" Composite Flame ring	"	"	06-3844	\$18.95
" Solid Copper	73 on	850	06-3811	\$7.50
" Composite/flame ring	"	"	06-5051	\$14.85
TRIUMPH				
TR25 Solid Copper	67 on	250	70-8081	\$4.65
T100,5TA Solid Copper	59-74	500	70-4675	\$7.20
650 Twins " "	63 on	650	70-4547	\$8.90
750 Twins " "	73 on	750	71-3681	\$8.90
" " Composite/flame ring	"	"	71-4619	\$19.75
T150 etc " "	69 on	"	70-9972H	\$19.85

CHAINCASE GASKETS**BSA**

B25/44	67-72	71-1418	\$2.35
A7/10 outer	55-63	42-7507	\$2.70
" inner	"	42-7509	\$1.00
A50/65	all	70-7854	\$2.90

MATCHLESS/AJS

For Pressed Steel Chaincase:

Alloy Band	46 on	01-8650	\$13.05
Rubber Seal	"	01-8652	\$10.05

For Later Alloy Chaincase:

(Includes Norton P11 & N15CS)

For outer Cover	02-5037	\$3.20
Inner to crankcase	06-7779	\$1.70

(For Norton/Matchless hybrids - 2 required)

CHAINCASE GASKETS (Cont.)**NORTON**

Atlas - Sealing rubber	06-7627	\$14.65
" - Chaincase to Crankcase	06-7779	\$1.70

Commando Rubber Seal 06-0398 \$5.20

Where sealing with standard "o" ring proves difficult we recommend the use of special NORMAN HYDE improved seal -

06-0398H \$7.35

Commando -Inner 06-0711 \$1.60
(to 1974)

Commando Mk3:

Outer Cover	06-5534	\$7.45
Inner Cover	06-4689	\$4.60

TRIUMPH

TR25	67 on	71-1418	\$2.35
500/650 Pre Unit	54-62	57-1226	\$2.60
Twins (Alternator models)			
T100	59-74	71-1456	\$2.50
650/750 Unit	63 on	71-7009	\$2.70
Twins			
T150 Outer	69 on	71-1454	\$2.65
" Inner	"	71-3987	\$2.75

ROCKER BOX GASKETS**BSA**

A50/65	63-70	70-8319	\$2.40
"	71-72	71-2207	\$1.65

NORTON - ALL TWINS

Rocker Cap front	06-7554	\$1.50
Rocker Cap rear	06-7551	\$1.50
Rocker Spindle outer	06-7550	50c
Rocker Spindle inner	06-7580	50c

TRIUMPH

T100 Rocker Box Cap	70-3751	85c
" " " Base	70-9511	\$2.85
650 Twins:		
Rocker Box Cap 63-71	70-3751	85c
" " " 72-73	71-2574	\$1.45



" " Base 63-70	70-9348	\$3.05
" " " 71-73	71-2599	\$3.20

750 Twins:

Rocker Box Cap 73 on	71-3673	\$1.40
" " Base "	71-2599	\$3.20

BSA/TRIUMPH - Triples

Rocker Box Cap	71-1445	\$1.75
" " Base	70-8773	\$3.50

SUNDRY GASKETS**BSA****B25:-**

Cylinder Base	71-2233	\$1.25
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A50/65:-

Cylinder Base 63-70	71-1036	\$1.60
" " 71-72	71-1433	\$2.65

Inner Timing cvr 63-70	70-7853	\$3.50
" " " 71 on	71-1437	\$3.75

Sump Gasket (in motor)	71-1424	75c
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Clutch back plate	71-1419	\$1.15
Rotor Cover	71-1420	80c

Oil Pump	71-2296	\$1.25
Oil-in-frame sump	83-2829	\$1.40

A75:- all gaskets as T150 except -

Transmission cover	71-1450	\$3.90
Timing Cover	71-1348	\$3.50
Timing Aperture	71-1443	85c

SUNDRY GASKETS (Cont.)**NORTON - Atlas/Commando models.**

Note - the later, thicker Commando type timing cover gasket (06-1092) is recommended for use on all 500-850 twins but MUST be used in conjunction with oil pump gasket 06-2447 to ensure correct positioning of the oil pump vs. the timing cover.

Timing Cover all	06-1092	\$2.95
Oil pump "	06-2447	70c
Oil Junction block "	03-2044	50c
Tach Drive Base 70-75	06-3056	55c
850 Cylinder Base 73-75	06-3812	\$4.05
Mag/Distributor 62-69	06-7568	\$1.90
750 Cylinder Base 62-73	06-7869	\$1.20
Inner Trans Cover all	04-0030	\$1.90
Outer Trans Cover "	04-0055	\$1.90
Trans Inspection "	04-0057	\$1.30
Primary Tensioner 1975	06-6570	75c
Fork Seal Washer all	06-7520	55c

TRIUMPH

TR25W - Cylinder Base	71-2233	\$1.25
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T100:-

Cylinder Base 59-74	70-3798	\$1.50
inlet m'fol - head 67-74	70-6772	50c
Rotor Cover 59-74	71-1457	\$1.05
Oil Junction Block 63-74	71-1458	\$1.05
Carb/Manifold 63-74	71-1416	\$1.15
Oil Pump 63-74	71-1461	50c
Contact Brkr Cvr 63-74	71-1462	85c
Timing Cover 63-74	2837	\$1.75

T120/TR6:-

Cylinder Base 63-74	70-6309	\$1.25
Oil Junction Block 63-74	71-3754	65c
Carb Manifold/Head "	71-1416	\$1.15
Inlet M'fold (TR6) 63-74	70-5660	95c
Oil Pump 63-74	71-1461	50c
Contact Breaker 63-74	71-1462	85c
Cover		
Timing Cover 63-74	71-7263	\$2.10
Clutch Back Plt 63-74	71-1419	\$1.15
Rotor Cover 63-74	71-1457	\$1.05
Oil-in-frame sump 71-74	83-2829	\$1.40
Crankcase breather 70-74	71-1460	35c
Trans Inner Cvr 63-74	57-7012	\$1.65
Trans Outer Cvr 63-74	71-1448	\$1.75

SUNDRY GASKETS (Cont.)**TRIUMPH (Cont.)****T140/TR7:-**

Cylinder Base	73 on	70-6309	\$1.25
Contact Breaker	"	71-1462	85c
Cover			
Oil Junction Block	"	71-3754	65c
Oil Pump	"	71-3910	35c
Timing Cover	"	71-7263	\$2.10
Inlet M'fold (TR7)	"	70-5660	95c
Rotor Cover	"	71-1457	\$1.05
Inlet M'fold (T140)	"	71-3573	\$1.50
Trans Inner	"	57-7012	\$1.65
Trans Outer	"	71-1448	\$1.75
Sump (frame)	"	83-2829	\$1.40
Elect Start Flnge	79 on	71-7328	\$1.80

T150/160:-

Cylinder Base	69 on	70-6496	\$4.40
Tach Drive hsng	"	71-1439	\$1.80
Points Cover	"	71-1441	\$1.45
Cltch Inspection	69-74	71-1449	\$2.30

SUNDRY GASKETS (Cont.)**TRIUMPH T150/160 (Cont.)**

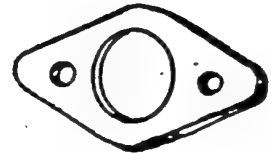
Timing Cover	"	71-1350	\$4.10
Oil Pump	69 on	71-1442	\$1.45
Sump Cover	"	71-1444	\$1.60
Carb/M'fold	"	71-1446	90c
Breather Cvr	"	71-1452	\$1.55
Push Rod tube	"	71-1190	\$1.25
Base			
Main Shaft High	71 on	71-1451	90c
Gear cover - (5 speed)			

CARB GASKETS

28mm	71-1446	90c
30mm (1 1/8")	71-1416	\$1.15
32mm	71-2593	\$1.95

CARB INSULATOR

For *AMAL* monobloc
and concentric instruments
Bore 32mm
Order No. 06-2700 \$2.60

**PISTONS AND RINGS**

Regular Stock items are listed - please enquire if you don't see what you are looking for.

Please note all pistons are sold as complete sets with wrist pins, rings and circlips.

Piston ring sets include enough rings for a complete motor.

<u>Make/Model</u>	<u>Size</u>	<u>Years</u>	<u>Order No</u> <u>for Pistons</u>	<u>Price</u>	<u>Order No.</u> <u>for Ring Set</u>	<u>Price</u> <u>for motor set</u>
<u>BSA - B25</u>	STD	67-72	16945STD	\$89.95	R23010STD	\$24.50
	+020	"	16945/020	\$89.95	R23010/020	\$24.50
	+040	"	16945/040	\$89.95	R23010/040	\$24.50
<u>BSA - A65</u>	STD	62 on	15933STD	\$185.70 pr	R17350STD	\$45.00
	+020	"	15933/020	\$185.70 pr	R17350/020	\$45.00
	+040	"	15933/040	\$185.70 pr	R17350/040	\$45.00
	+060	"	15933/060	\$185.70 pr		

BSA - A75 - Please See TRIUMPH T150

PISTONS AND RINGS (Cont.)

NORTON ** - Please note, confusion arises regarding 750cc Norton rings. Before 1972 the infamous slot type were used. These had a shallower oil ring groove than the later pistons. The rings listed below are for the later type of pistons - we can supply the earlier type of rings if required. While the original Norton pistons and the Italian GPM reproductions are easy to identify we have seen a lot of Oriental pistons which follow no particular pattern. It is important when fitting rings to ensure that they fit properly in the grooves.

<u>Make/Model</u>	<u>Size</u>	<u>Years</u>	<u>Order No</u> <u>for Pistons</u>	<u>Price</u>	<u>Order No.</u> <u>for Ring Set</u>	<u>Price</u> <u>for motor set</u>
Atlas, P11 & Commando 750.	STD +.020 +.040	64-73 " "	19145STD 19145/020 19145/040	\$249.50 pt \$249.50 pr \$249.50 pr	R26260STD ** R26260/020 R26260/040	\$55.00 \$52.50 \$64.40
Commando 850	STD +.020 +.040	73 on " "	19342STD 19342/020 19342/040	\$202.50 pr \$202.50 pr \$202.50 pr	R26730STD R26730/020 R26730/040	\$64.40 \$64.40 \$64.40
<u>TRIUMPH</u>						
T100	STD +.020 +.040	67-73 " "	18786STD 18786/020 18786/040	\$160.00 pr \$193.95 pr \$195.50 pr	R13570STD R13570/020 R13570/040	\$44.95 \$44.95 \$44.95
T120/TR6	STD +.020 +.030 +.040 +.060	57 on " " " "	17844STD 17844/020 17844/030 17844/040 17844/060	\$169.95 pr \$169.95 pr \$169.95 pr \$169.95 pr \$169.95 pr	R11050STD R11050/020 R11050/030 R11050/040 R11050/060	\$47.80 \$47.80 \$47.80 \$47.80 \$47.80
T140/TR7	STD +.020 +.040 +.060	73-77 " " "	19255STD 19255/020 19255/040 19255/060	\$199.95 pr \$199.95 pr \$199.95 pr \$199.95 pr	R26490STD R26490/020 R26490/040 R26490/060	\$39.95 \$39.95 \$39.95 \$39.95
T150	STD +.020 +.040	69 on " "	19916STD 19916/020 19916/040	\$300.55 set \$300.55 set \$300.55 set	R23020STD R23020/020 R23020/040	\$59.95 \$59.95 \$59.95

PISTON CIRCLIPS

For 500 & 650 Triumph Twins	70-6869	\$1.15
For A65 BSA & 750 Triumph Twins	71-3700	\$1.50
For Norton Twins with Hepolite Pistons	06-7834	\$1.25
For Norton Twins with GPM Pistons	06-7106	\$1.10

SMALL END BUSHES

BSA A50/65	67-0298	\$13.50
TRIUMPH 350/500 twins	70-4003	\$10.25
TRIUMPH 650 twins	70-1511	\$13.90



STAINLESS STEEL MOTOR FITTINGS

As mentioned at the begining of this catalogue, we stock quite a range of stainless steel fittings. They are detailed throughout this catalogue. Individual components will have the original part number followed by "S/S" both in the catalogue and the price list at the end. To avoid confusion, we have designated special numbers for sets. We can get stainless steel components for many makes and models not listed so please call with your particular requirements.

NORTON

<u>Description</u>	<u>No</u>	<u>Part No.</u> <u>Req'd</u>	<u>Price</u>
All Dominator before Atlas:-			
3/8" Head bolt with washer	4	DE32	\$8.35
Atlas and Commando:-			
Sleeve nuts for head (go up through cylinder at front)	2	06-3192S/S	\$6.90
Sleeve nut as 06-3192 with reduced hexagon for better wrench access	2	DCE12	\$7.95
Top front head nut, with washer	2	DCE9	\$2.90
Top centre head bolt with washer	1	DCE8	\$8.40
Rear head nut (between carbs - no washer used)	1	06-7870S/S	\$2.90
Atlas & G15:-			
5/16" Head bolt with washer	4	DE42	\$8.60
Head steady stud & nut (Atlas only)	1	DE49	\$12.20
Cylinder Base Stud set	1	CE27	\$60.25
Base Nut & Washer set	1	CE30	\$27.55
Timing Cover Slot screw set	1	DE35	\$15.90
Set of all parts to clamp crankcases together	1	DCE59	\$39.60
Commando:-			
Cylinder Base Stud set (26tpi - early models only)	1	CE27	\$60.25
Base Nut & Washer set " " " "	1	CE30	\$27.55
Cylinder Base Stud set (unf - late 750 models)	1	CE28	\$59.55
Base Nut & Washer set " " " "	1	CE31	\$29.25
Cylinder Base Stud set (850)	1	CE29	\$43.25
Base Nut & Washer set "	1	CE15	\$16.45
Set of all parts to clamp crankcases together (750 only)	1	DCE59	\$39.60
Set of all parts to clamp crankcases together (850)	1	CE60	\$40.10
3/8" Cylinder head bolt with washer	4	CE7	\$9.50
Head Steady Allen Screw Set	1	CE6	\$9.50
Timing Cover Slot screw set (early models with tach drive on cover)	1	DE35	\$15.90
Timing Cover Slot screw set (1970 onwards- points in cover) NOT Mk3	1	CE37	\$18.75
1970 onwards tach drive allen screws (sold by pair)	1	CE18	\$2.95
Set of bolts/nuts & washers to fasten motor into plates (Not Mk3)	1	CE58	\$57.90
Oil feed union to crankcase bolt	1	03-0448S/S	\$1.80

TRIUMPH TWINS

T140/TR7 - Rocker Box Sleeve nuts	2	21-2205S/S	\$18.60
" - Outer Head Bolt & Washer set	1	TE3	\$32.60
" - Rocker Box lower nut & washer set	1	TE2	\$4.20
" - Rocker cover allen screw & washer set (12)	1	TE1	\$15.80
" - Rocker box bolt set	1	TE19	\$8.50

STAINLESS STEEL MOTOR FITTINGS (Cont.)**TRIUMPH TWINS - T140/TR7 (Cont.)**

" - Base Nut set (8)	1	TE16	\$22.40
" - Crankcase clamping bolt & nut set (TE15 also needed)	1	TE33	\$39.90
650 (69-70) Head Steady bolt and nut	2	E204	\$8.65
" " Outer head bolt & washer	4	E112	\$11.80
" " - Rear engine mount bolt/nut set (8)	1	E203	\$33.05
500 (69-74) & 650 (69-70) Head steady nut & washer	4	UE25	\$2.55
" " " " Base Nut set	1	E102	\$24.10
500 (69-74) Head bolt through rocker box	2	70-3794S/S	\$14.45
" " Head bolt with extension	2	70-3795S/S	\$14.75
" " Outer head bolt with washer	4	UE14	\$11.55
650 (69-73) Centre head bolt with washer	1	UE42	\$10.40
" " Head bolt with steady extension	4	70-1596S/S	\$14.45
All Oil-in-frame 650/750 Twins:-			
Front Bolt/nuts/washer set (clamps cases and holds exhaust ties)	1	TE15	\$12.20
Rear engine mount bolt/nut set	1	TF22	\$38.80
Lower centre engine mount stud	1	21-2112S/S	\$15.50
Left hand spacer for 21-2112S/S	1	83-2846S/S	\$7.20
Right hand spacer for 21-2112S/S	1	83-2847S/S	\$8.10
Front motor mount bolt/nut/washer	1	TE25	\$17.75
Left hand spacer for TE25	1	83-2848S/S	\$4.35
Right hand spacer for TE25	1	83-2849S/S	\$4.00

BIG END NUTS

NORTON twins all 06-7827 \$3.55

TRIUMPH 350/500 to 1970 70-2922 \$2.25

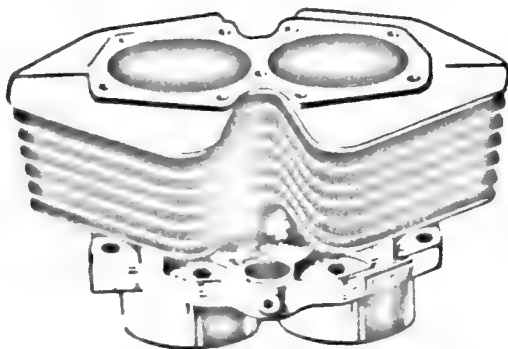
" " 1971 on 60-3761 \$2.40

" 650 to 1968 70-2922 \$2.25

" 650 1969 on 60-3761 \$2.40

" 750 twins all "

BSA/TRIUMPH Triples "

BIG BORE KIT - MORGO**MORGO BIG BORE KIT (Cont.)**

750cc Kit includes special cylinder, pistons and all necessary hardware to install directly on 650cc Triumph unit construction motor. Will also fit pre-unit motors using 9 stud heads.

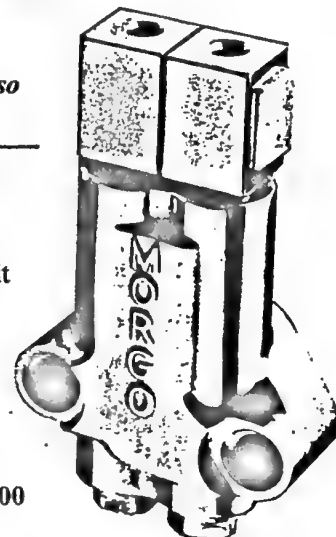
Order No. MOR02 \$584.65

*(Individual components and
oversize pistons and rings also
available)*

OIL PUMPS BY MORGO

High capacity piston pump
for direct replacement for unit
construction Triumph twins.

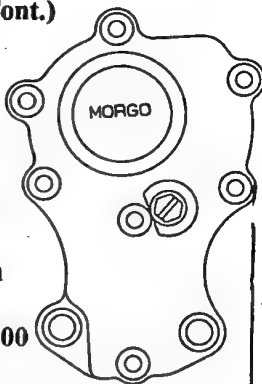
Order No. MOR04 \$135.00



OIL PUMPS BY MORGO (Cont.)

Rotary oil pump for unit construction Triumph twins. Easily installed and, by virtue of their increased pumping capacity, offer many lubricating and cooling benefits vs the stock pump. For Unit Construction Triumph models

Order No. MOR01 \$367.00



Note - this pump is supplied with unfixing screws - for earlier motors requiring cei (26tpi) screws, please also order screws:
MOR03 \$9.50 pr

MORGO pumps also available to special order for pre-unit Triumph and Ariel Square 4 models.

ANTI WET-SUMPING VALVE

Wet sumping, the condition where the oil in the tank drains down into the crankcases when the machine is left standing, is probably the single biggest problem facing owners of classic British motorcycles. Starting a bike with the sump full of oil is not a good idea and can lead to blown gaskets/oil seals and more serious problems. This was never really a problem when we rode the bikes every day. It is caused by wear in the pump and/or check valve/s and while slightly worn components will circulate the oil just fine, they will allow it to drain down when the machine is left standing.

The valves we offer have been in manufacture for several years now and are made to exacting aircraft engineering standards. They are all the same internally and comprise of a spring loaded ball seating on a brass seat and an "o" ring. This is held in place by a circlip so the valve can be dismantled for cleaning periodically. The ball is sucked off the seat at a pressure of 2 inches of mercury and the tested flow rate is approximately 2 imperial pints of oil per 80 seconds. All valves are bench tested. The following models are presently available:

For A & B Series BSA (Including Goldstar)
Order No. 99-A10 \$99.95

This unit replaces the feed pipe adaptor, to which the armoured pipes fit.

ANTI WET-SUMPING VALVE (Cont.)

For the Universal Valve (Complete with fittings)
Order No. 99-U \$105.00
This model is inserted in the oil feed line which should be cut in a suitable location.

We also offer an internal model which pushes inside the existing oil feed line. This is identical mechanically to the other units.
3/4" long and fits inside 3/8" pipe
Order No. 99-375 \$95.00

MUFFLERS
GENERIC**DUNSTALL DECIBEL TYPE**

Excellent quality copies by Campbells.
26" long.



Available in two sizes:

1 3/8" ID Inlet	DUNS3	\$79.95
1 1/2" " "	DUNS1	\$79.95

SPORTS MUFFLER

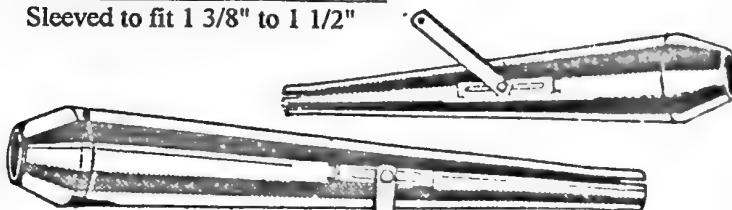
20" long, an economy sports muffler with universal sleeves to fit 1 3/8" to 1 3/4"



Order No. 45-011 \$59.90

CAMPBELLS MEGAPHONES

Sleeved to fit 1 3/8" to 1 1/2"



Long type	Z621	\$69.95
Short type	Z622	\$59.95

STOCK MUFFLERS

The mufflers listed in this catalogue are the ones we regularly stock. We are able to get mufflers for almost all British bikes to special order. Some of the more obscure items we get from Armours. Most of our purchases from Armours are "one off's", often for older bikes, which in some cases the customer hasn't realized have been altered from their original specifications. It is therefore our policy when purchasing parts from Armours for customers that we will do so at our landed cost plus 20% with no recourse. That is not to say we will not mediate when the customer has a problem, and provide assistance, but if the item has to be returned or is unsuitable we can't afford to be caught in the middle. Armours are aware of this policy and provide us with a trade discount. This, combined with our lower bulk shipping costs, means that you get the items cheaper than by dealing with them directly.

Our largest supplier of mufflers is *TOGA* who have an excellent reputation for quality. We also use other British manufacturers. *TOGA* mufflers are designated by a "T" at the end of their part numbers. We also offer economy, designated "E" mufflers - these are still of good quality and British made - not cheap Oriental copies.

BSA/TRIUMPH TRIPLES

NOTE - Confusion surrounds the sizes of pipes for BSA/TRIUMPH triples. All the pipes are 1 1/8" in diameter swaged, or enlarged, at the ends for the mufflers.

69-70 Models - swaged to 1 1/4"

71-72 Models - swaged to 1 1/2"

73-74 Models - swaged to 1 3/8"

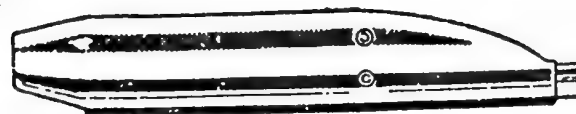
<u>Make/</u> <u>Model</u>	<u>Year</u>	<u>Part No.</u>	<u>Price</u>
BSA			
A10	60-63	42-2652	\$92.90
A65F	69-72	"	
B44R	67-68	40-2841	\$143.15
B44VS	66-68	70-9143	\$83.25
"	69-70	70-9654	\$79.50



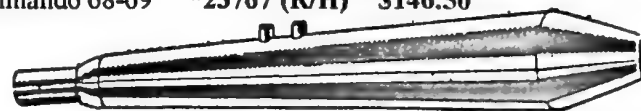
A50/65 63-70 68-2732T \$114.70
A75 - SEE TRIUMPH T150

STOCK MUFFLERS (Cont.)**MATCHLESS**

G15P	64-66	02-9727(L/H)	\$134.15
G15MK2	67-68	02-9728(R/H)	\$134.15
G15CSR	65-67	"	
G12	64-66	"	
G15CS	66-69	as NORTON Atlas	
G15CSR	1968	"	

NORTON

Atlas	64-68 &	*23768 (L/H)	\$146.50
Commando	68-69	*23767 (R/H)	\$146.50



"	70-74	*06-1978T	\$99.85
"	74-75	06-4170	\$114.15
Interstate		06-3130	\$89.75
P11	1967	03-3151	\$89.00
P11A/	1968	03-4027 LH	\$109.95
Ranger	"	03-4028 RH	\$109.95
* Also economy			
23768E	\$98.75	23767E	\$98.75
06-1978E	\$84.50		

TRIUMPH

TRW		70-3450	\$109.95
T100	63-72	*70-4157T LH	\$113.85
"	"	*70-4158T RH	\$113.85
T120/	63-70	*70-5866T	\$113.85
TR6			



T120/	71-73	*71-2382T	\$109.05
TR6			
T140/	73 on	*71-3999T	\$127.60
TR7			
T140/120..	71 on	*TRS39T	\$125.00
&	This is the extended version of the 63-70 T120 Style, specially designed to fit the oil-in-frame bikes. Special brackets listed below. **		
TR6/7			



T150 69-70 70-9036 LH \$199.50

STOCK MUFFLERS (Cont.)**TRIUMPH (Cont.)**

T150(Cont)	69-70	70-9037 RH	\$199.50
"	71-72	*71-2382T	\$109.05
"	73-74	*71-3999T	\$127.60

* Economy mufflers:

70-4157E	\$97.50	70-4158E	\$97.50
70-5866E	\$95.70	71-2382E	\$79.95
71-3999E	\$105.00	TRS39E	\$89.95

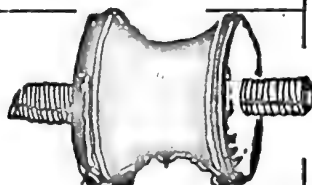
** These mufflers have ID of 1 1/2". Sleeves are included for 750 twins, which have 1 3/8" pipes.

Left Hand Bracket	ZZZ00L	\$21.45
Right Hand Bracket	ZZZ00R	\$21.45

MUFFLER MOUNTS**NORTON**

Commando Metalistic Mounts (also fit head steady)

06-0622' \$3.90



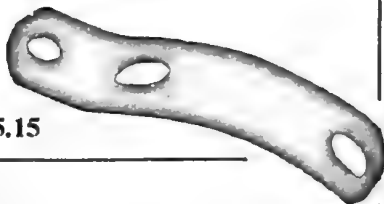
Special 12 piece Muffler mount kit for 1971-74 Commando's (all models with using pea-shooter exhaust system). Kit includes all plates and mounting rubbers. We also carry all the individual components.

Complete kit order No. 06-1720/22 \$58.40

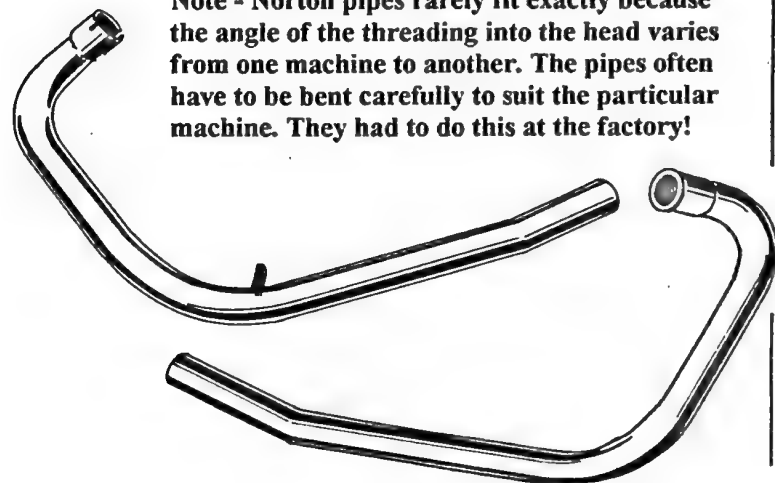
TRIUMPH

T120/TR6 to 1970
Muffler Bracket

70-4951 \$5.15

**EXHAUST PIPES**

As with mufflers, we also offer functional economy pipes for some models - these are listed below the regular sections for the various makes. Note - Norton pipes rarely fit exactly because the angle of the threading into the head varies from one machine to another. The pipes often have to be bent carefully to suit the particular machine. They had to do this at the factory!

**EXHAUST PIPES (Cont.)**

Make/Model	Year	Part No.	Price
BSA			
B44VS	67-68	82-8449	\$69.95
A50/65	63-65	68-2706/12	\$108.00pr
"	66-68	68-2789/91	\$118.40pr
"	69-70	70-9127/30	\$124.95pr
"	71 on	71-2043/5	\$124.95pr
A75	69-70	98-0490	\$169.00st
"	71-72	98-0455	\$169.00st

(A75 sets include pipes and manifold - for manifold alone order 70-7990 \$99.20)

BSA ECONOMY PIPES

68-2706/12E	\$95.00pr
71-2043/5E	\$107.65pr
98-0455E	\$105.00st

MATCHLESS

For G15CS 63-65 see Norton Atlas Scrambler.

For G15CS 66-69, G15P/Mk2 64-68 and

G15CSR 1968 only, see Norton N15CS.

Matchless P11 models use same pipes as Norton P11 models.

G15CSR 65-67 03-1583/5 \$125.00pr

NORTON

Domi 60-65	98-558	\$109.40pr
(500/600)		
Atlas 63-65	24020/1	\$115.00pr
(1 5/8")		
Atlas 66-68	06-7863/4	\$120.00pr
(1 3/8" swaged to 1 5/8")		
G15CS"N" 63-65	03-0264/8	\$120.00pr
(Atlas Scrambler open pipes)		
N15CS 66-69	03-0262/6	\$125.00pr
(For use with mufflers - will fit Atlas Scrambler)		
P11 1967	03-3116/8	\$131.25pr
(high pipe will fit P11A & Ranger)		
P11A/ 1968	03-4025/6	\$125.00pr
Ranger		
Commando 68-69	06-0620/1	\$121.50pr
(Level)		
Commando 70-74	06-3375/6	\$124.95pr
(Upswept for pea shooters - will fit all Commando models)		
Commando 73-74	*06-3997/8	\$124.95pr
(850 - pre Mk3 roadster models)		
Commando	06-3999/4000	\$124.95pr
(Interstate unbalanced)		
Commando	*06-5256/7	\$124.95pr
(Mk3)		

EXHAUST PIPES (Cont.)**NORTON (Cont.)*****NORTON ECONOMY PIPES**

06-3997/8E \$115.00pr

06-5256/7E \$110.00pr

TRIUMPH

TRW 70-2947/9 \$125.00st

T100 65-68 *70-7639/40 \$109.90pr

" 69-72 70-9662/3 \$119.50pr

T110/ 60-63 *T48 \$125.00pr

T120

T120/ 1964 *70-4716/8 \$115.00pr

TR6

" 65-68 *70-5957/8 \$114.70pr

" 68-72 *70-9363/4 \$124.95pr

(Balanced)

" 72 on 71-2636/7 \$124.95pr

(Push in type)

T140/ 73 on 71-3755/8 \$127.50pr

TR7

" 73 on T96 \$119.00pr

(Special non-balanced type)

T150 69-70 98-0569 \$169.00st

" 71-72 98-0494 \$169.00st

" 73-74 98-0495 \$169.00st

(T150 sets include pipes and manifold - for manifold alone - 70-7597 \$99.20)

***TRIUMPH ECONOMY PIPES**

70-7639/40E \$75.90pr

T48E \$83.50pr

70-4716/8E \$103.90pr

70-5957/8E \$82.00pr

70-9363/4E \$99.95

EXHAUST BALANCE PIPES

BSA/TRIUMPH 70-9888 \$7.50

NORTON 06-3991/4 \$29.45

(Includes couplings)

EXHAUST PIPE CLIPS (Generic)

Supplied with nut & bolt.

ID Size Order No. all sizes \$2.95ea

1 1/4" 93090

1 3/8" 93091

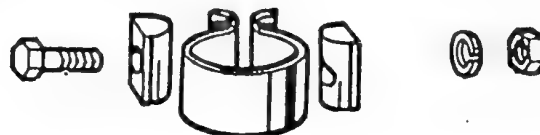
1 1/2" 93092

1 5/8" 93093

1 3/4" 93094

1 7/8" 93095

2" 93096

**TRIUMPH MUFFLER AND BALANCE PIPE CLIPS**Superb quality *TOGA* reproductions of original items - supplied complete with nut, bolt and special washers.

ID Size Part No.

1 3/8" 70-7512A

1 1/2" 70-5874A all \$6.25ea

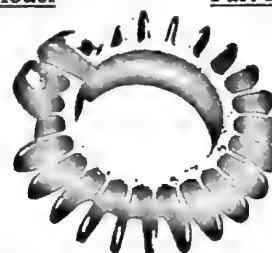
1 5/8" 70-2271A

EXHAUST PIPE CLAMPS AND RELATED PARTS.

Make/Model

Part No. Price

BSA



A10/65 Exhaust Clamp 42-2848 \$11.70

NORTON

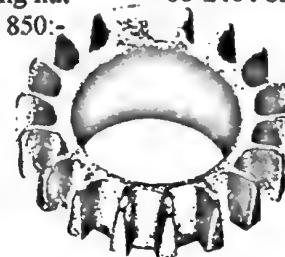
All Twins:

Exhaust pipe/head gasket 06-3995 \$1.30

Commando 750/Atlas:-

Pipe retaining nut 06-2464 \$22.95

Commando 850:-



Pipe retaining nut 06-3988 \$18.25

Tab Washer 06-2412 \$2.75

Collets (Pre Mk3) 06-3990 \$3.20

TRIUMPH

T100:-

Exhaust pipe clamp 70-4947 \$20.75

Clamp for later push-in pipes 71-2466 \$9.95

EXHAUST PIPE CLAMPS AND RELATED**PARTS. (Cont.)****TRIUMPH (Cont.)****T100(Cont.)**

Exhaust stub 70-9510 \$14.50

**T120/TR6:-**

Exhaust Clamp 71-0216 \$22.50

Exhaust stub 70-9516 \$14.95

Exhaust-Motor bracket 70-6857 \$5.65

**T140/TR7:-**

Exhaust Clamp 71-2465 \$10.20

(Also fits late 650 models with push-in pipes)

T150:-

Exhaust clamp 70-6743 \$21.95

**T160:-**

Exhaust clamp 71-4459 \$16.05

Clamp Bolts and washers for the following models - T100/T120/TR6/T140/TR7/T150.

Bolt with CEI (26tpi) 70-0409 \$2.60

" " UNF(24tpi) 70-6744 \$2.20

Special conical washer 70-8860 90c

OIL SEALS**FORK SEALS****Make/Model****Part No. Price****AJS & MATCHLESS**

All models with 1 1/4" stanchions 02-2699 \$9.95

BSA

A7/10 - early 29-5313 \$6.20

A10- late, A50/65 & 65-5451 \$5.80

B25/44 (all models to 1968 with BSA forks)

All models 1968 on with Triumph forks 97-1500 \$4.95

All models 1971 on 97-4001 \$6.20

NORTON (For P11 use AJS/Mathchless seals)

All models 1953 on 06-5483 \$6.55

except P11

(You must use gasket 06-7520 55c. between oil seal and top bush)

TRIUMPH

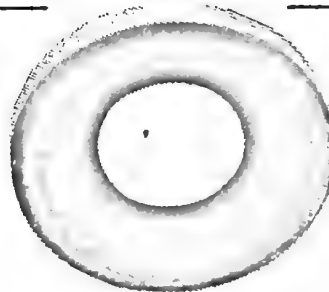
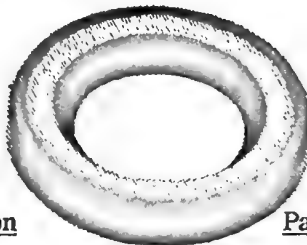
1963-65 models 97-1461 \$6.25

1966-70 models & T100 97-1500 \$4.95

to 1973

1971-78 models except 97-4001 \$6.20

T100

MOTOR & TRANSMISSION SEALS**Make/Model****Application****Part No.****Price****BSA**

A50/65 Contact Breaker 63-68 models 68-0026 \$3.40

" " " 69-72 " 70-4568 \$4.30

" Mainshaft 57-0946 \$5.90

" Sprocket Cover 70-4578 \$4.75

" Crankshaft Drive Side 67-0674 \$4.95

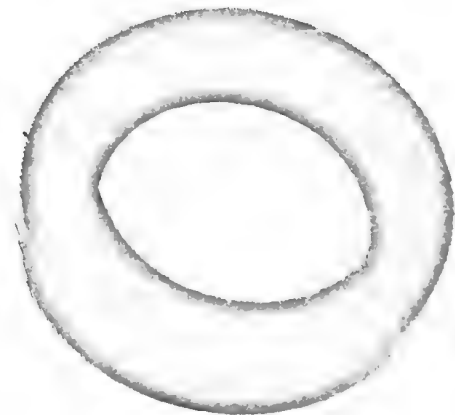
NORTON**Commando/Atlas:-**

" High Gear 04-0132 \$5.15

" Oil Pump (up to 1974) 06-7510 \$2.45

" Crankshaft Drive Side 06-7567 \$5.25

" Crankshaft Timing Side 04-8023 \$4.90



MOTOR & TRANSMISSION SEALS (Cont.)**NORTON (Cont.)****Commando:-**

	Contact Breaker (70 on)	06-3609	\$4.90
"	Inlet Valve Seal (72 on)	06-2726	\$2.85
"	Superior NORMAN HYDE TYPE	06-2726H	\$4.45

Commando MK3:-

	Chaincase oil seal	06-5956	\$3.60
"	" Kick Start Oil Seal	06-6145	\$5.05
"	" Oil Pump	06-6190	\$3.45

TRIUMPH

650/750 Twins	Kick Start Shaft	57-1956	\$3.30
5 Speed Models	High Gear	60-3500	\$4.45
T160	Sprocket Housing	60-3510	\$3.25
750 Twins	High Gear	60-3512	\$6.60
T150/A75	Sprocket Housing	57-3634	\$4.25
"	Clutch	57-3642	\$4.75
"	Clutch Pullrod	57-3644	\$3.90
500/650 Twins	Crankshaft Drive Side	70-3876	\$5.65
500 Twins	High Gear	57-1478	\$4.50
650 Twins	" " (Not 5 speed)	57-0946	\$5.90
T160	Chaincase oil seal	60-4442	\$2.25
"	Cross Shaft	60-4504	\$7.20
All Twins/Triples	Contact breaker	70-4568	\$4.30
500/650 Twins	Sprocket Cover (63-67)	70-4578	\$4.75
650 Twins	Sprocket Cover (68-72) (4 speed models)	70-7565	\$4.70

OIL SEAL, "O" RING AND TAB WASHER**SETS by NORMAN HYDE****SETS CONTAINING OIL SEALS & O RINGS**

T150/A75 4 speed models	TGA14	\$62.50
" " 5 " "	TGA13	\$52.15

TAB WASHER SETS

T150/A75 4 speed models	TGA17	\$24.40
" " 5 " "	TGA16	\$22.50

**SETS CONTAINING OIL SEALS, O RING
AND TAB WASHERS**

For 650 Twins 63-69	BGA11	\$44.10
" " " 70 on (4 speed models)	BGA10	\$38.95
For 650/750 Twins 71 on (5 speed models)	BGA09	\$43.95

CRANKSHAFT SCREWED PLUGS

T100	70-9492	\$6.75
T120	70-3905	\$4.85
T140	71-2800	\$5.15
T150 (set of 3)	70-6577	\$2.95st

**CRANKSHAFT STUD & NUT KIT**

For all Norton twins except Mk3 Commando.
06-4184 \$58.95

"O" RINGS

We carry most of the "O" rings used on the common British bikes. For correct fitment refer to the original parts book for your machine and then to the **part numbered price list at the end of this catalogue**. In cases of difficulty we will be pleased to assist.

The correct push rod tube "O" rings for Triumph 650 twins is an area of confusion and the following table is provided to be of assistance. Reference to the original parts book is also often required because so many of these machines do not have their original cylinder heads and push rod tubes. The year of manufacture of the head is usually cast into the aluminum under the front rocker box.

<u>Year</u>	<u>Top</u>	<u>Bottom</u>
63-64	70-3547	70-1496
1965	70-3547	70-3547
66-68	70-3547	70-4752
69-70 (early)	71-1283	71-1283
70 (late) - 73	71-1283	71-1283 & 70-4752

Note - the metal "wedding band" with the extra seal was introduced during the 1970 model year.

TAB WASHERS**NORTON**

Commando/Atlas:-

Countershaft Sprocket 04-0076 \$2.90
 Retaining Screw For Same 00-0450 \$1.00
 Commando - Chaincase 06-0395 \$1.55
 " - Clutch centre 06-3459 \$1.90

Commando 850:-

Exhaust Nuts 06-2412 \$2.75

TRIUMPH

T100 Mainshaft 57-0732 \$1.95
 " Swing Arm 82-7343 \$1.15

650 Twins:-

Swing Arm 82-5944 \$1.15

4 speed trans sprocket 57-2116 \$1.75

5 " " " 57-4909 \$2.20

Clutch Nut 57-1046 \$1.50

Mainshaft T/S 57-2240 \$2.90

Crank - timing side 70-3975 95c

Crank - drive side 70-8785 \$1.20

T150/160:-

Clutch Lift 57-2474 \$1.45

Clutch 57-3720 \$1.35

Clutch Shock Absorber 57-3941 \$1.45

Main bearing cap 71-1129 \$1.35

Oil Pump 71-1353 \$1.20

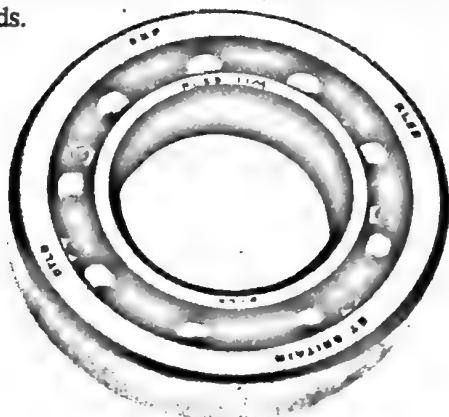
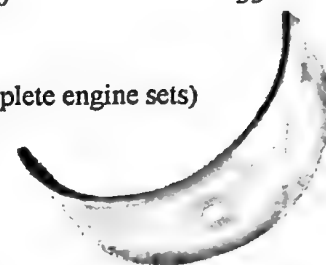
T160:-

Clutch Lift 57-4916 \$1.60

Cross Shaft 57-4929 \$1.15

BEARINGS

The items listed below are those we normally have in stock. We are also, through our association with ALPHA BEARINGS in England, able to supply roller type big end bearings assemblies for a wide range of machines. The delivery time is usually around one week - the assemblies we most commonly order and BSA B44 and pre-unit singles and AJS/Matchless singles. Please call us with your needs.

**BIG END SHELLS** (Complete engine sets)

<u>Make/Model</u>	<u>Size</u>	<u>Order No.</u>	<u>Price</u>
<u>BSA</u>			
B25	STD	70-6068STD	\$18.20st
"	010	70-6068/010	\$18.20st
"	020	70-6068/020	\$18.20st
A10 (58 on)	STD	67-1430	\$33.70st
& A50/56	010	67-1431	\$33.70st
"	020	67-1432	\$33.70st
"	030	67-1433	\$33.70st
A75	STD	70-5998	\$45.65st
"	010	70-9023	\$45.65st
"	020	70-9024	\$45.65st
"	030	70-9025	\$45.65st

NORTON

All twins -	STD	06-4285	\$32.50st
1962 on	010	06-4286	\$32.50st
"	020	06-4287	\$41.15st
"	030	06-4288	\$36.10st
"	040	06-4289	\$39.95st

TRIUMPH

For TR25W please see B25 above and for
 T150/160 please see A75 above.

T100 (59 on)	STD	70-3706STD	\$25.00st
"	010	70-3706/010	\$25.00st
"	020	70-3706/020	\$34.20st
"	030	70-3706/030	\$25.00st
"	040	70-3706/040	\$34.50st
650/750	STD	70-3586STD	\$25.00st
Twins 56 on	010	70-3586/010	\$29.90st
"	020	70-3586/020	\$29.90st
"	030	70-3586/030	\$29.90st
"	040	70-3586/040	\$29.90st

CENTRE MAINS - A75/T150/160

STD	70-6023	\$41.20st
010	70-9027	\$41.20st
030	70-9029	\$41.20st

CRANKSHAFT MAIN BEARINGS

<u>Make/Model</u>	<u>Year</u>	<u>Drive Side</u>	<u>Price</u>	<u>Timing Side</u>	<u>Price</u>
<u>BSA</u> - <i>NOTE - A50/65 timing side bearing are superior quality ALPHA products</i>					
A50/65	67-72	70-2879	\$69.95	STD 68-0657	\$49.90
				010 68-0647	\$49.90
				020 68-0648	\$49.90
				003 68-0657/030	\$49.90
A75	69 on	70-1591	\$35.50	70-8780	\$42.20
<u>NORTON</u>					
All 750/850 Twins (SUPERBLEND)		06-4118	\$84.75	06-4118	\$84.75
<u>TRIUMPH</u> For T150/160 please see BSA A75 above					
T100	68-74	70-9493	\$47.05	70-9494	\$24.35
650 Twins	63-71	70-2879	\$69.95	70-1591	\$35.50
"	72-74	"		70-3835	\$39.50
750 Twins	73-80	"		60-4167	\$36.35

TRANSMISSION BEARINGS

<u>Make/Model</u>	<u>Year</u>	<u>High Gear</u>	<u>Price</u>	<u>Main Shaft (T/S)</u>	<u>Price</u>	<u>Layshaft (D/S)</u>	<u>Price</u>
(Countershaft)							
<u>BSA</u> - For A75 please see T150 Triumph below.							
A50/65	67-72	60-3556	\$46.15	60-3552	\$22.85		
<u>NORTON</u> (all machines with AMC Transmission)							
		60-3556	\$46.15	04-0099	\$15.90	06-7710 or 06-7710S (Superblend type)	\$15.67 \$42.50
<u>TRIUMPH</u>							
T100	66-74	57-0665	\$20.75	57-1469	\$12.75	57-1606	\$12.40
4 Speed 650 Twins & Triples	63 on	60-3556	\$46.15	60-3552	\$22.85	"	
5 Speed 650 Twins & 750 Twins & Triples	71 on	60-4100	\$63.80	"		"	

OTHER TRANSMISSION BUSHES & BEARINGS

NORTON Note - Matchless G15 - same as Atlas

Atlas & Commando	1962-75:-	
Layshaft 1st Bush	04-0046	\$13.25
Layshaft 3rd Bush	04-0047	\$23.45
Mainshaft 2nd Bush	04-0048	\$20.15
Atlas & Commando	1962-74:-	
Mainshaft 4th Bush	04-0062	\$5.90
Outer Gear change Bush	04-0063	\$9.90

All Commando:-
Clutch Centre Bearing 06-0750 \$20.35

TRIUMPH

Most unit construction Twins & Triples
(Refer to parts book)
Layshaft needle 57-1607 \$7.45
bearing thrust washer
Layshaft (t/s) needle brng 57-1614 \$10.15

WHEEL BEARINGS

<u>Make/Model</u>	<u>Year</u>	<u>Front</u> <u>Left</u>	<u>Price</u>	<u>Front</u> <u>Right</u>	<u>Price</u>	<u>Rear</u> <u>Left</u>	<u>Price</u>	<u>Rear</u> <u>Right</u>	<u>Price</u>
<u>BSA</u> - For A75 please see T150 Triumph below.									
A50/65	69-70	37-0653	\$10.60	37-0653	\$10.60	*37-1041	\$19.85	37-1041	\$19.85
		* In brake drum use - 06-7604 \$20.40							
A50/65 & B25/50	71-72	37-0653	\$10.60	37-0653	\$10.60	37-0653	\$10.60	37-0653	\$10.60

NORTON - G15 Matchless uses same wheels as Norton Atlas.

Atlas/Commando	62-70	06-7710	\$15.67	06-7688	\$34.90	06-7688	\$34.90	06-7710	\$15.67
Commando	71-74	"		"		*06-7710	\$15.67	"	
	1975	06-7688	\$34.90	06-5542	\$12.85	*37-0653	\$10.60	06-5542	\$12.85

* Commando models with cush drive use bearing 06-7688 (\$34.90) in drum

TRIUMPH

T100	66-74	37-0653	\$10.60	37-0653	\$10.60	37-0653	\$10.60	37-0653	\$10.60
650 Twins	66-72	"		"		"		"	
T150	69-72	"		"		"		"	
750 Twins	73-74	06-7604	\$20.40	"		"		"	
"	1976	"		"		06-7604	\$20.40	"	
"	1977	"		"		"		06-7604	\$20.40
"	1978	"		06-7604	\$20.40	"		"	
T150	73-74	"		37-0653	\$10.60	37-0653	\$10.60	37-0653	\$10.60
T160	1975	"		"		06-7604	\$20.40	"	

STEERING BEARING SETS

Cup & Cone set for BSA B25/44 to 1970
Order No. V17 \$38.60set

Cup & Cone set for BSA A7/10 & A50/65
to 1970 Order No. 26344 \$37.50set

Tapered roller bearings for BSA A65 1971 on
order 97-4031 \$27.50 each (2 required)

For NORTON Commando (1971-75)
Order No. 06-7604 \$20.40 each (2 required)

STEERING BEARING SETS (Cont.)

For TRIUMPH T100 (67-74), 650 Twins (63-70) and T150 (69-70):

Cup & Cone Set V11A \$38.65 set

Tapered Roller Set:- CS2000 \$49.95 set
(included top & bottom bearings)

For TRIUMPH 650/750 Twins (1971 on)

Tapered roller bearings 97-4031 \$27.50 each
(2 required)

BALL BEARINGS

<u>Size</u>	<u>Order No.</u>	<u>Price</u>
1/4"	60-2364	38c each

(for all above cups & cones)

3/16"	00-0072	15c each
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(for AJS & Matchless models except those with
Norton forks)

CLUTCH PLATES

We are pleased to offer regular quality clutch plates together with the top quality **SURFLEX** variety. We can also supply **BARNETT** plates for most makes to special order.

<u>Make/Model</u>	<u>Description</u>	<u>----- PLATES -----</u>		<u>SPRINGS</u>			
		<u>Regular</u>	<u>Price</u>	<u>Surflex</u>	<u>Price</u>	<u>Part No.</u>	<u>Price</u>
BSA For A75 please see T150 Triumph below							
B25/44/50	Friction Plate	57-2726	\$9.95	CPS003	\$15.50	57-2727	\$1.80
"	Steel Plate	57-2725	\$7.95				
A50/65	Friction Plate	57-1362	\$9.95	CPS009	\$15.95	57-1830	\$1.50
"	Steel Plate	57-1363	\$6.70				

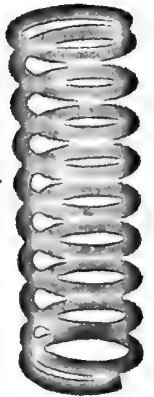
NORTON (*AJS/MATCHLESS use same as Atlas 1957 onward*)

Atlas	Friction double sided	04-3442 \$9.95	CPS006 \$14.90	04-0358	\$1.76
"	Friction single sided	04-3193 \$9.25			
"	Steel Plate	04-3191 \$8.30			
Commando	Friction Plate	06-3741 \$29.50	CPS008 \$19.60		
	Steel Plate	06-0746 \$8.90			

TRIUMPH - For TR25 250cc models please see B25 BSA above.

T100 & all 650/750 Twins	Friction Plate	57-1362 \$9.95	CPS009 \$15.95	57-1830	\$1.50	650's
"	"	Steel Plate	57-1363 \$6.70	57-4644	\$1.50	750's
"	"	NORMAN	BPT19 \$139.50			
	HYDE 7 plate set for twins					

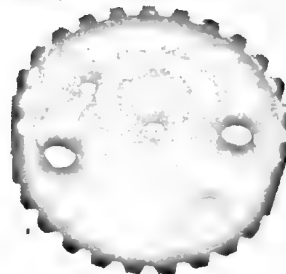
T150/160	BARNETT Plate 57-3709B	\$38.45
"	GENUINE Plate 57-3709G	\$69.95

OTHER CLUTCH PARTS

<u>Make/</u>	<u>Description</u>	<u>Part No</u>	<u>Price</u>
<u>Model</u>			
BSA			
B25/44/50	Rollers	57-2719	45c
"	Push Rod	57-2733	\$9.20
"	Spring Cups	57-1927	\$2.20
A50/65	Rollers	57-0394	70c
"	Spring Cups	57-1931	\$2.25
"	Adjuster Nuts	57-2526	\$2.55

OTHER CLUTCH PARTS (Cont.)

<u>NORTON</u>	
Commando	Chainwheel 06-2482 \$79.35



Hub	06-3979 \$49.50
Push Rod	04-0084 \$12.45

OTHER CLUTCH PARTS (Cont.)**TRIUMPH** For TR25 250 -see BSA B25 above

T100 Push Rod	57-1970	\$7.45
650/750 Twins Push Rod	57-1736	\$7.95
For 500/650/750 Twins:-		
Rollers	57-0394	70c
Adjuster Nuts	57-2526	\$2.55
Spring Stud	57-4754	\$2.15
Spring Cups	57-1931	\$2.25
Cush Rubber	57-1722	\$2.80
" "	57-1723	\$2.85
Thrust Washer	57-1735	\$10.95

(HYDE)**KICK START LEVER COTTER**

For BSA/TRIUMPH models - supplied with nut and washer.

Order No. 57-1222 \$2.10

**KICK START LEVERS**

A7/10/50/65 & B44 etc 1967 on - functional lever (not for "concours" restoration)

57-2764P \$49.95

Note - 1971-72 A65 models use 650 Triumph lever.

NORTON

Atlas 04-0434 \$69.95

Commando 68-74 06-1464 \$69.90

TRIUMPH

T100 57-3797 \$69.75

650/750 Models 57-3632 \$78.75

(Unit Twins & Triples)

Tiny spring in top of K/S for folding lever

Order No. 57-1167 \$2.10

SPECIAL STAINLESS STEEL ITEMS FOR KICK STARTERS**COMMANDO -**

Polished dome nut for pedal	06-0550S/S	\$4.30
Bolt & Washer for Lever	CG10	\$2.90

TRIUMPH

T100 Clamp bolt & washer	E132	\$5.95
T140 Polished pedal bolt	21-0541S/S	\$7.80

GEAR CHANGE LEVERS**BSA**

B25/44/50	57-1164	\$29.50
A50/65		

NORTON

Commando	06-1499	\$28.70
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TRIUMPH for 250 singles see B25 BSA above

650/750 Twins (to 1974)	57-3757	\$30.55
750 Twins (1976 on)	57-7010	\$18.90
T150	57-3751	\$22.50

KICK START SPRINGS**BSA/TRIUMPH**

Unit Singles	57-4338	\$7.40
BSA A50/65	68-3053	\$11.30

NORTON

Atlas,	04-0475	\$9.45
Commando, P11 & G/N15		

TRIUMPH

T100	57-1441	\$5.25
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All Unit 650/750 Twins & Triples	57-0031	\$9.75
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TRANSMISSION PARTS - SUNDRY**BSA**

Unit Singles (Also includes TR25 Triumph):-

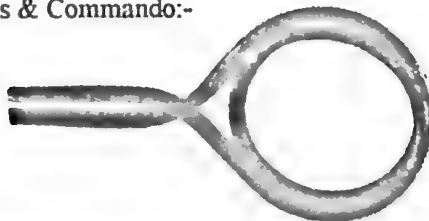


Camplate spring	57-2691	\$1.35
Footchange spring	57-1109	\$3.10
A50/65:-		
Footchange spring 63-69	68-3125	\$4.10
" " 70 on	57-4009	\$6.35

NORTON

Atlas:-

Pinch bolt/nut/washer -	FG12	\$2.40
Stainless for gear lever		
Primary Chain adjuster-	FG48	\$23.40
Stainless, supplied with nuts.		
Atlas & Commando:-		



Footchange spring	04-0479	\$5.35
Selector ratchet spring	04-0038	\$3.50
Kick start pawl	06-2015	\$21.15
K/S pawl plunger	04-0069	\$2.25
K/S pawl spring	04-0044	\$2.90
K/S pawl pin	04-0033	\$7.50
Kick start shaft	06-6169	\$189.95
Screw - sprocket tab	00-0450	\$1.00
(Also fits Transmission inspection cover)		
Layshaft	04-0025	\$125.00
Stainless nuts for inner cover (2 are visible)	FCG45	\$4.30pr
Slot screws for outer cover - stainless set	FCG36	\$11.55set
Polished stainless gear pointer	04-0051S/S	\$12.75
Stainless bolt for pointer	04-0137S/S	\$2.50
Washer for bolt	00-0012S/S	50c
(Use bolt without washer for level plug)		
Stainless drain plug	04-0138S/S	\$4.95
Commando:-		
Stainless top trans- mission spacer	03-0023S/S	\$3.65
Gear lever pinch bolt/ nut/washer	CG47	\$1.80

TRANSMISSION PARTS - SUNDRY**(Cont.)****NORTON (Cont.)**

Stainless lower trans stud/nuts/washers set	CG55	\$14.25
Stainless top bolt (Not Mk3)	06-2653S/S	\$21.35
Stainless primary chain adjuster with nuts	CG49	\$23.00
Special stainless nut for top stud	06-2656S/S	\$14.80

TRIUMPH

T100:-

Kick start pawl	57-1431	\$4.90
Gear indicator plate	57-1417	\$4.95
Rivits for plate	60-4255	75c
650/750 Twins (1969 on):-		
4 Speed cluster complete with lay & main shafts.	PS153	\$442.75
Camplate plunger spring	57-0405	\$1.40
Stainless shifter pinch bolt & washer	TG2	\$2.05
Stainless trans cover nut & washer	TG6	\$1.05
Polished stainless dome nut - chaincase & transmission cover	21-0544S/S	\$4.40
Rubber cover for lower end of clutch cable	57-1646	\$2.60
Gear change quad plunger	57-0406	\$7.95

PRIMARY CHAINCASE PARTS

Chaincase/Transmission inspection cap. Fits BSA/TRIUMPH unit singles, A50/65, T100/120 etc.

**BSA**

Unit singles:-

Primary chain tensioner blade	70-8184	\$37.80
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A50/65:-

Primary chain tensioner blade (good quality)	70-8310	\$29.20
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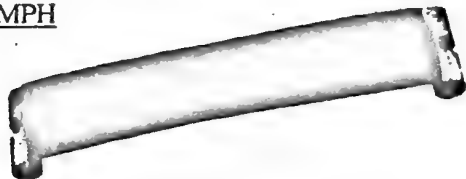
NORTON

Atlas:-

Centre retaining nut (Polished stainless steel)	06-7609S/S	\$10.95
Stainless washer for same	06-7610S/S	\$12.20
Commando:-		

PRIMARY CHAINCASE PARTS (Cont.)**NORTON (Cont.)**

Stator stud	06-0386	\$2.30
Chaincase retaining nut (Polished stainless steel)	06-0367S/S	\$9.10
Washer for same	06-0368S/S	\$3.60
Inner chaincase mounting stud & nut (stainless)	06-0376S/S	\$14.15
Stainless level plug	06-2582S/S	\$6.50

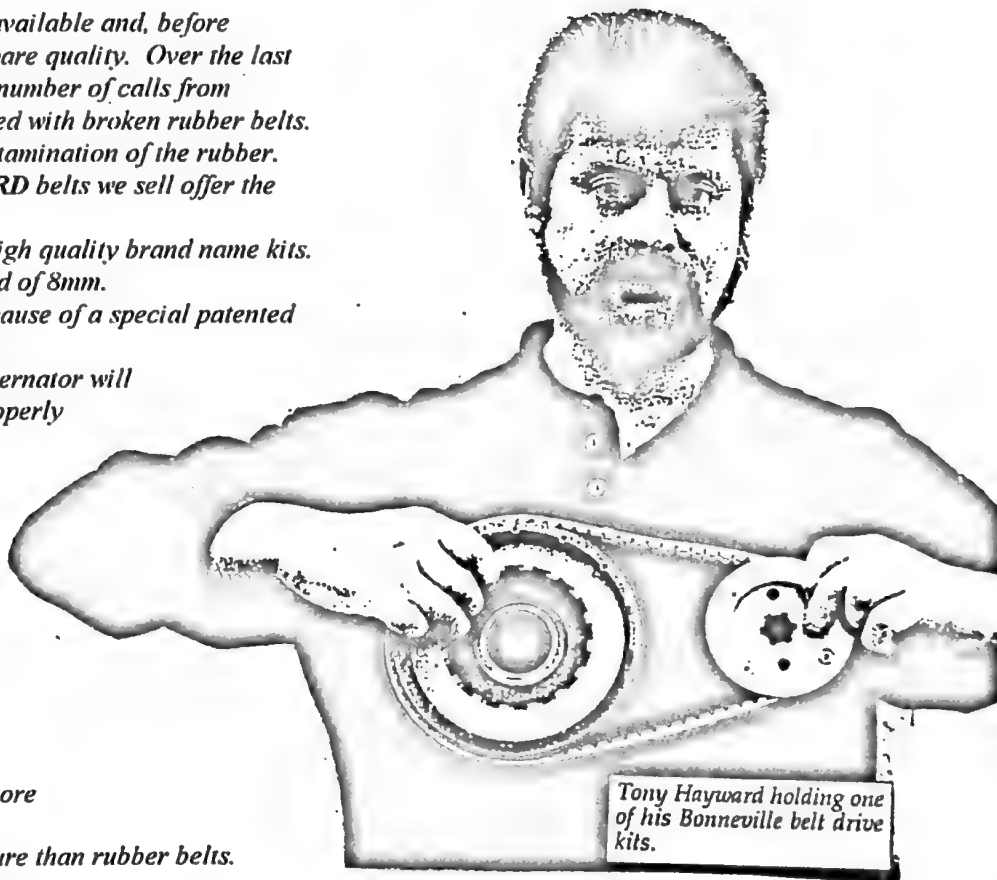
TRIUMPH**PRIMARY CHAINCASE PARTS (Cont.)****TRIUMPH (Cont.)**

T100:-		
Primary chain tensioner blade	70-6283	\$11.85
650 Twins:-		
Tensioner blade	70-6061	\$11.80
Tie Rod	70-4152	\$3.10
Adjuster	70-9703	\$4.95
Trunnion	70-5977	\$1.50
650/750 Twins (1969 on):-		
Polished Dome nut (Stainless)	21-0544S/S	\$4.40

**BELT DRIVE KITS**

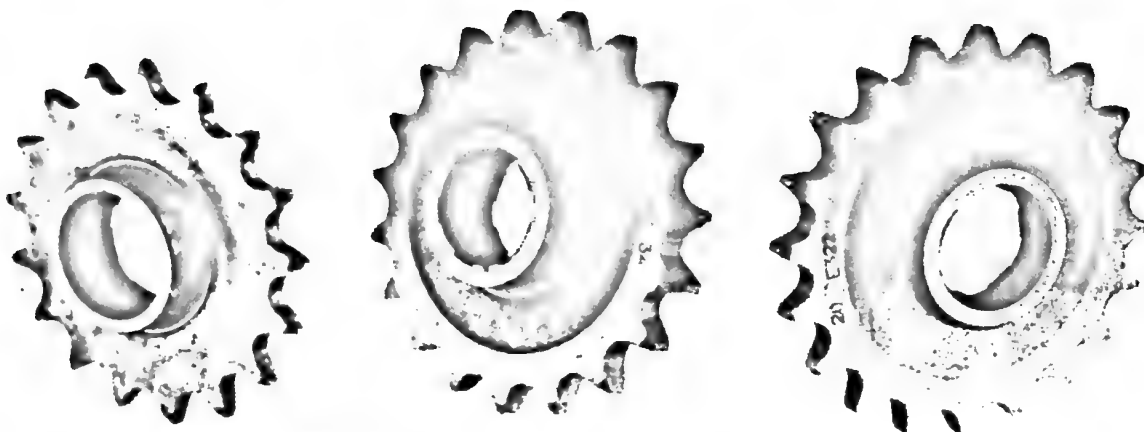
*There are many makes of kits available and, before comparing prices, please compare quality. Over the last few years we have had quite a number of calls from customers who became stranded with broken rubber belts. The problem caused by oil contamination of the rubber. The superior **TONY HAYWARD** belts we sell offer the following advantages:*

1. *Less expensive than other high quality brand name kits.*
2. *Stronger 10mm pitch instead of 8mm.*
3. *Can be run in oil or dry because of a special patented polyurethane, steel lined belt.*
(If running any belt dry, the alternator will overheat if chaincase is not properly ventilated)
4. *Steel front pulley - dished and lightened - much less likely to work loose on the crankshaft splines than the alloy pulley.*
5. *Have correct 3-5mm play at running temperature.*
6. *When using aluminum rear pulley, polyurethane is much more compatible than rubber.*
7. *Can run at higher temperature than rubber belts.*

**APPLICATION** (Kits available for many other models to special order)

For Norton Commando - Comes with Alloy rear sprocket	NORT-BD	\$650.00
For T140/TR7 - With Iron Rear Sprocket	T140-BD	\$525.00
For T140/TR7 - With Alloy Rear Sprocket	T140A-BD	\$756.00

Note - the T140/TR7 Alloy kit is supplied with specially modified *SURFLEX* clutch plates)

SPROCKETSCOUNTERSHAFT (GEARBOX) SPROCKETS (Other sizes available to special order)

<u>Make/Model</u>	<u>Engine Size</u>	<u>Teeth</u>	<u>Order No.</u>	<u>Price</u>
<u>BSA</u> A50/65 (62 on)	500/650	19	68-3078	\$40.10
"	"	20	68-3073	\$44.80
"	"	21	68-3089	\$44.80

<u>NORTON</u> Commando, Atlas, etc.	650/750/850	19	04-0480	\$40.45
"	"	20	06-0931	\$45.75
"	"	21	06-0721	\$45.75
"	"	22	06-0759	\$41.70

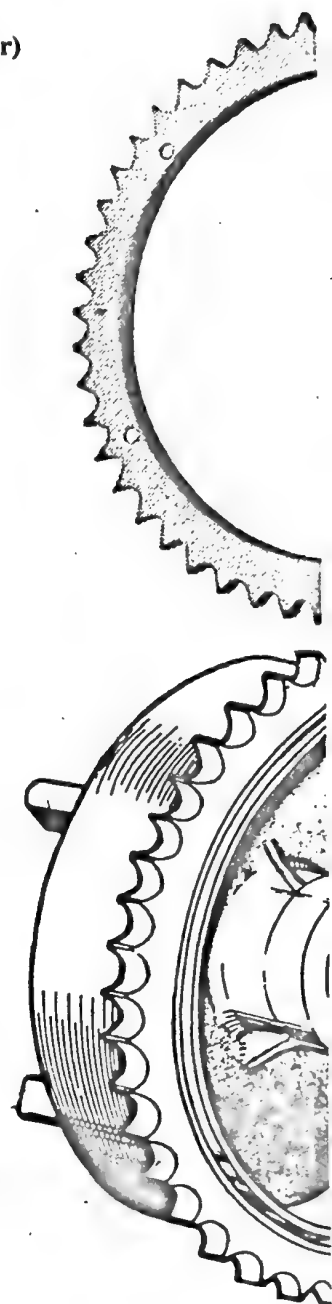
<u>TRIUMPH</u> T90/T100 (unit const.)	350/500	18	57-1476	\$38.50
"	"	19	57-1476/19	\$38.50
"	"	20	57-1569	\$35.95
T120/TR6/T110/T150	650/750	17	57-1916	\$39.00
(4 speed models)	"	18	57-1917	\$39.95
"	"	19	57-1918	\$34.10
"	"	20	57-1919	\$35.00
T120/140/TR6/TR7	"	20	57-4782	\$34.10
(5 speed models)				

REAR WHEEL SPROCKETS

<u>BSA</u> A50/65 (65-70) 10 hole	500/650	47	68-6088	\$61.10
" (71-72)	"	47	37-3747	\$45.00

<u>NORTON</u> Atlas, Dominator &	500-750	42	06-0319	\$82.15
Early Commando with				
Bolt up sprocket/brake drum.				
(5/8" & 3/8" chain size)				
Commando -	750/850	42	06-2764	\$96.20
Later Commando models with				
cush rear drive (not Mk3)				

<u>TRIUMPH</u> 500/650 models (62-70)	500/650	46	37-1499	\$44.70
(8 hole sprocket)				
T120/TR6 (71 on)	650	47	37-3747	\$45.00
T140/TR7 (73-74)	750	45	37-7072	\$57.75
" (76 on)	"	47	37-7016	\$52.00



PATENT PLATEFor Unit Construction
TRIUMPH Twins.

70-4016 \$3.75

Hammer Drive Screws

(3 required)

60-4255 75c each

**FRAME ID PLATE**

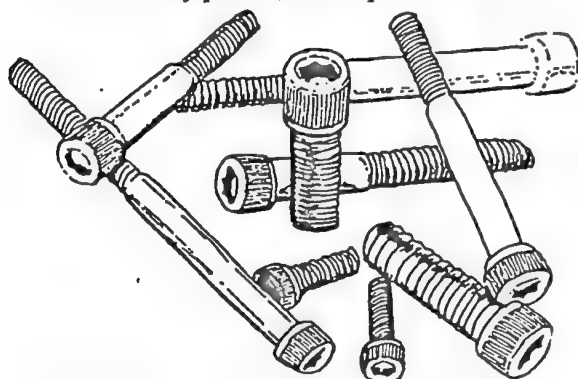
For 750 Norton Commando



06-1441 \$17.90

Rivets for plate (+ required)

06-1287 75c each

ALLEN (SOCKET HEAD) SCREW KITS*Economically priced, nickle plated.*

In addition to the sets listed here we can also supply chrome plated and stainless sets for most common models. Please ask for details.

Make/Model	Part No.	Price
AMAL Carbs:-		
Concentric Mk1 set (4)	SHC21	\$3.50
" (Stainless)	SHC21S/S	\$6.50
BSA		
A50/65 (62-68):-		
Timing Cover	SHC17	\$7.40
Chaincase	SHC18	\$14.25
All Covers	SHC138	\$16.60
A50/65 (69 on):-		
Timing Cover	SHC35	\$5.40
Chaincase	SHC36	\$11.90
All Covers	SHC139	\$17.55

ALLEN (SOCKET HEAD) SCREW KITS

(Cont.)

BSA (Cont.)

A75:-

Timing Cover	SHC44	\$9.70
Chaincase	SHC45	\$16.95
Transmission	SHC46	\$4.10
All Covers	SHC141	\$26.90

NORTON

Atlas & G/N15:-

Timing Cover	SHC12	\$11.10
Atlas & All Commando except Mk3:-		
Transmission	SHC16	\$6.45
All Commando:-		
Timing Cover	SHC57	\$12.90
All Commando except Mk3:-		
All Covers	SHC153	\$20.55

Mk3 Commando:-

Timing Cover	SHC121	\$12.90
Transmission	SHC122	\$6.75
Chaincase	SHC123	\$11.95
All Covers	SHC124	\$27.25

TRIUMPH

500 Unit Construction Twins to 1968:-

All Covers	SHC137	\$21.25
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500 Unit Construction Twins 1969 on:-

All Covers	SHC136	\$21.70
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650 Twins (63-68):-

Timing Cover	SHC6	\$7.40
Chaincase	SHC8	\$9.25
Transmission	SHC14	\$4.60
All Covers	SHC134	\$21.25

650/750 Twins (1969 on):-

Timing Cover	SHC26	\$11.30
Chaincase	SHC27	\$7.85
Transmission	SHC28	\$4.90
All Covers	SHC135	\$22.55

T150:-

Timing Cover	SHC41	\$11.10
Chaincase	SHC42	\$17.45
Transmission	SHC43	\$4.80
All Covers	SHC133	\$29.25

T160:-

Timing Cover	SHC145	\$11.55
Chaincase	SHC146	\$17.70
Transmission	SHC147	\$9.05
All Covers	SHC148	\$28.95

PHILLIPS SCREWS

Here's an example of what happens when enough people ask for something!

For several years original type 1/4" cei cycle thread (26tpi) engine cover screws for pre 1969 Triumph models have not been available. One of our UK manufacturers has now had them made. We are listing the dimensions because restorers of other machines will find this useful.

Length	No Req'd	Part No.	Price
	(for 650 Triumph)		
1"	12	70-3204	95c
1 5/16"	5	70-3668	\$1.00
2 3/4"	2	70-3802	\$1.20
7/8"	2	**70-4806	\$1.20
3/8"	4	57-1553	\$1.50

(70-4806 is 5/16" diameter, 22tpi - bsf)

SPEEDOMETER MOUNTING CUPS (BINNACLES)

BSA - A50/65 and several other models

68-9415 \$12.50

BSA/TRIUMPH Oil in Frame Models
60-2600 \$6.65

Mounting Bracket for 60-2600
97-4026 \$15.95

Metalastic Bushes for Tach/Speedo bracket for 1963-70 TRIUMPH Twins.

97-1929 \$6.95

SWING ARM BUSHES AND RELATED PARTS

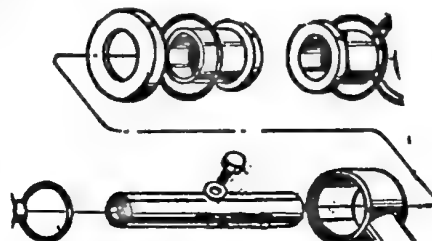
BSA/TRIUMPH Oil in frame twins



Swing Arm Spindle	83-2691	\$16.50
Bush	83-2521	\$6.20
Rubber Sleeve	83-2692	\$2.45

SWING ARM BUSHES AND RELATED PARTS (Cont.)

NORTON Commando



Swing Arm Spindle	06-0453	\$31.10
+ .005" Oversize Spindle	06-0453A	\$32.40
Bush	06-0447	\$12.65
Large "O" Ring	06-0449	\$1.85
Small "O" Ring	06-0448	\$1.65

TRIUMPH

T100 (69-74):-

Spindle	82-7342	\$32.50
Bush	82-4076	\$5.05

650 Unit Construction Twins to 1970 and T150 Models:-

Bobbin (Sleeve)	82-6821	\$10.25
Bobbin Bush	82-6042	\$7.25
"O" Ring	82-8090	\$1.25

SUNDRY FRAME PARTS

(Mild steel parts in primer)

NORTON/MATCHLESS HYBRIDS (G/N15)

Engine plate cover 03-0238 \$15.00
(over transmission)

G & N15CS Crankcase 99-00017 \$32.75

Shield with 2 clips

NORTON

Atlas:-

Engine Plate Covers:-

Front - Mild Steel	06-7782	\$22.00
" - Stainless Steel	06-7782S/S	\$29.00
Rear - Mild Steel	06-7730	\$16.00
" - Stainless Steel	06-7730S/S	\$25.00
Gusset Plate - Mild Steel	25302	\$28.00
" " - Stainless	25302S/S	\$40.00

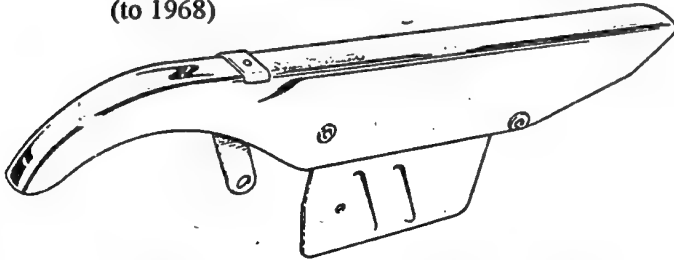
Commando:-

Stainless Steel nut/bolt/ CM6 \$16.25
washer (4) set to attach alloy footrest "Z" plates to frame.

Stainless Steel nut/bolt/ CM4 \$7.90
washer set (6) to attach footrests to alloy "Z" plate.

REAR CHAINGUARDS**BSA**

A7/10	Black	42-7730	\$82.95
A50/65 (to 1968)	Primer	68-7722	\$80.00



A50/65 (69-70)	"	82-9192	\$80.00
B25	"	82-9950	\$73.54

MATCHLESS

G15	Primer	02-9469	\$99.50
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(Also fits N15CS and other Matchless models)

NORTON

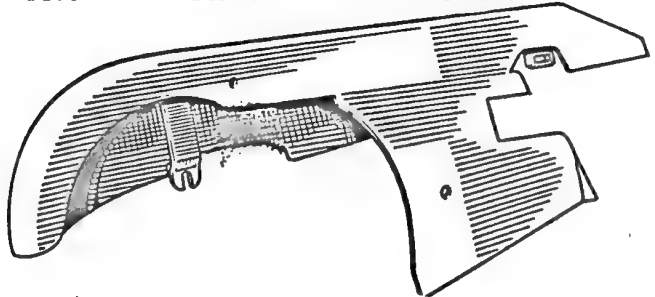
7,77, Nomad	Primer	99-0007	\$80.00
Pre '56 Wideline	"	99-0055	\$80.00
Post '55 Wideline	"	99-0056	\$80.00
Slimline 1960 on	"	21832	\$80.00

REAR CHAINGUARDS**NORTON (Cont.)****Commando Models:-**

P11A	Primer	03-4033	\$80.00
Fastback	"	06-0456	\$80.00
69-70 "S" & Roadster	"	06-1272	\$80.00
71-75 Models - Chrome		06-1865	\$89.95
" - Polished Stainless Steel		06-1865S/S	\$97.80

TRIUMPH

T100	Primer	82-4198	\$73.70
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650 Twins (63-69)	"	82-7067	\$89.50
750 Twins	Chrome	83-2641	\$79.90
T150	Primer	83-3231	\$76.95

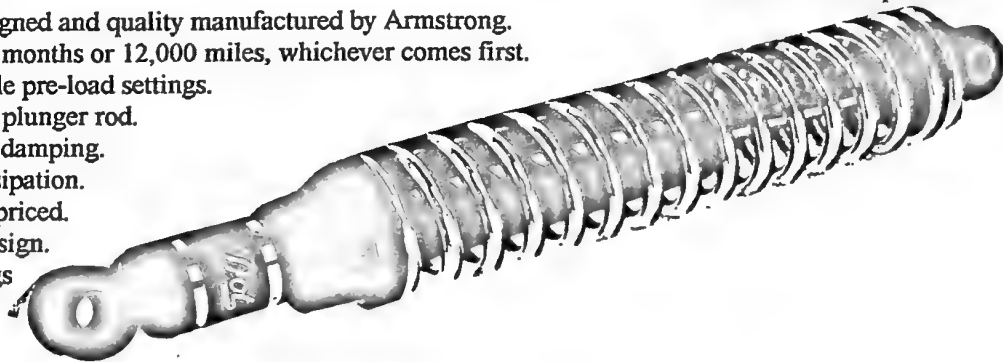
REAR SHOCK ABSORBERS

We can supply quality shocks made by several different manufacturers. We deal directly with **DOT/ARMSTRONG** - DOT being one of the world's oldest motorcycle companies still in operation. These shocks are very close in appearance to original Girling units and can be built up with the same chrome and black covers. **ARMSTRONG** will set up shocks for us for special purposes - eg side car use - and we carry a range of springs in stock to suit different load requirements. For the serious competition rider we are also proud to carry **NJB** units - see below. We can also supply **HAGON/GIRLING** to special order.

ARMSTRONG

- Originally designed and quality manufactured by Armstrong.
- Guaranteed 12 months or 12,000 miles, whichever comes first.
- Three adjustable pre-load settings.
- Strong chrome plunger rod.
- Super efficient damping.
- Quick heat dissipation.
- Competitively priced.
- Single Tube design.
- Chrome Springs

All \$175.00 a pair.



REAR SHOCK ABSORBERS (Cont.)**ARMSTRONG (Cont.)**

All \$175.00 a pair

<u>Part Number</u>	<u>Application</u>	
00060	BSA - B25 (71 on) and B50 & TRIUMPH T150	00061 NORTON Commando (68-74)
00062	BSA - A7/10, A50/65 (62-70), NORTON/MATCHLESS G/N15CS & TRIUMPH Hurricane	00063 NORTON Atlas
00069	1971 onwards BSA & TRIUMPH 650 and 750cc Oil-in-frame Twins 1962 to 1970.	00081 TRIUMPH 500 & 650 Twins,

GIRLING REPLICA SHOCK COVERS*Will fit original Girling and also Armstrong units.*

4" Chrome covers 9054/47 \$25.10pr

4" Black covers 9054/151 \$24.35pr

SHOCK ABSORBER FITTINGS

NORTON Commando - Special Top Bolt -

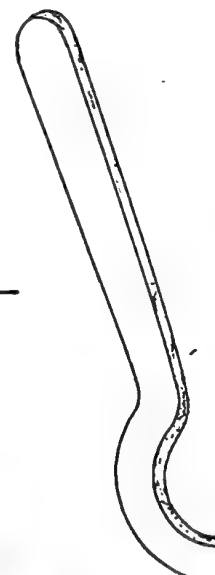
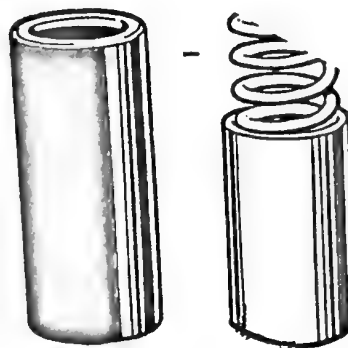
Also for Seat Knob.

06-0465 \$6.50

TRIUMPH - Pre Oil-in-Frame models -

Stainless Steel Bolt/Nut/Washer set (4) for Suspension Units

Order No. 3F43 \$22.40 set

**SPECIAL WRENCH**

For adjusting Armstrong and other units.

P239 \$16.95

NJB SHOCK ABSORBERS*Used by 57 competitors in the 1996 Manx Grand Prix***ROAD RACING SHOCKS**

Also recommended for owners of street bikes who want the ultimate in shock absorber performance. We use them on our own street and race bikes.

These shocks are built using technology which a few years ago was only available to factory competition teams. For Road Racing, we carry a small supply of shocks suitable for CB350 Honda based racers (order no. NJB-HONDA \$250.00pr) however, given the specialist nature of most racing machines, we prefer to have NJB build the shocks specifically for individual riders and machines. Delivery is usually 8 weeks however we can supply quicker when requested to. "After sales service" back up from NJB is superb. Road race shocks price code NJB-R - \$265.00pr.

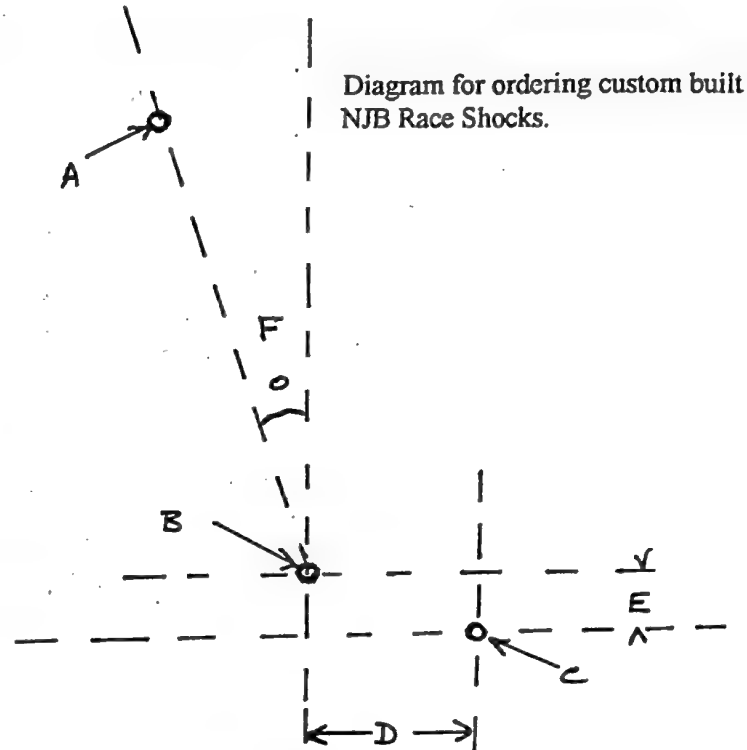


NJB SHOCK ABSORBERS (Cont.)

These shocks are normally supplied in the inverted form with the gas/oil reservoir at the top however they can also be supplied in the traditional manner for a small extra charge. When the reservoir is at the bottom a special gas/oil separator is installed.

For ordering custom built *NJB* race shocks the following information is required - please refer to the diagram on the right.

1. Weight of rider.
2. Weight of motorcycle and weight bias - eg 40% front wheel, 60% rear.
3. Length of shock between centres of mounting points (A & B)
4. Diameters of mounting points.
5. Horizontal distance (D) between lower shock mount (B) and centre of rear wheel spindle (C).
6. Vertical distance (E) as in 5 above.
7. Angle of forward inclination (F).

**NJB TRIALS AND MX SHOCKS**

We can supply from stock shocks custom built for a wide variety of machines, including most popular trials and motocross machines. These are usually supplied with the reservoir at the top however we can also supply them in the "classic" form, at a small extra charge, if required. A "twin spring" assembly is also available for more progressive action.

For Trial & Motocross Machines:-

(Please provide details of machine and any special requirements)

Order No.	TR1	\$196.20pr
Heavy Duty Springs	HS1	\$21.50ea
(No extra charge for HD springs if supplied original as original equipment on shocks)		
Twins spring assembly	TSI	\$19.00ea
(2 required for a pair of shocks)		

Fitting inserts:

10mm	INS10	\$2.50ea
8mm	INS8	\$2.50ea

We also supply a tool for removal and replacement of shock absorber springs - please see TOOL section of this catalogue.

STANDS

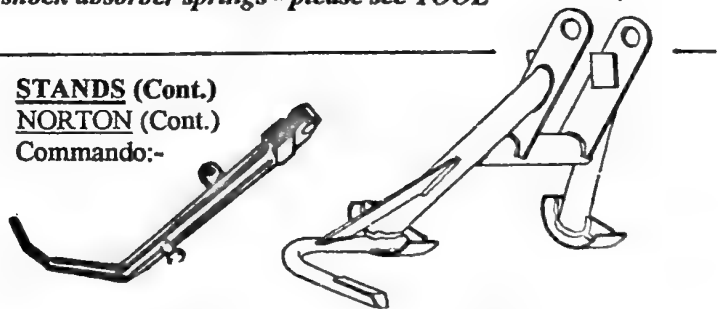
<u>Make/Model</u>	<u>Order No.</u>	<u>Price</u>
<u>BSA</u>		
A65 71-72	83-1560	\$44.95

NORTON

Atlas - Centre Stand	23882	\$99.85
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STANDS (Cont.)

NORTON (Cont.)
Commando:-



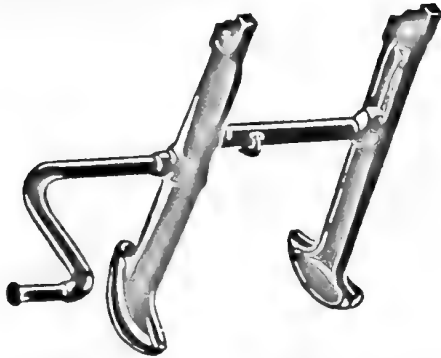
1971 on Centre Stand	06-4031	\$92.75
1972 on Side Stand	06-3389	\$44.95
Rubber Buffer	06-3324	\$4.25

STANDS (Cont.)TRIUMPH

T100 (67-74):-

Centre Stand 82-7693 \$90.85

650 Twins to 1970 & T150:-



Centre Stand 83-1267 \$99.95

Special Bolt for Stand 21-1978 \$2.75

Side Stand for all Twins & Triples:-

1968-82 83-1560 \$44.95

650/750 Oil-in-Frame Twins:-

Centre Stand 83-4615 \$99.95

STAND SPRINGS

Tip - to install springs and not risk losing your teeth, get some flat washers. Bend the spring one way and then the other and place the washers between the spring coils to expand the overall length of the spring before fitting to the machine. Remove washers once the spring is in place.

BSA

A50/65:-

Centre Stand (63-70) 83-2896 \$7.90

" " (71-72) 83-3793 \$4.55

Side Stand (63-72) 82-8382 \$4.90

NORTON Commando

Side Stand (72-75) 06-2592 \$9.75

Centre Stand (71-75) 06-4643 \$10.95

TRIUMPH

Centre Stand:-

T100 (59-74) 82-3617 \$6.50

650 Twins (63-70) 82-4671 \$4.10

750 Triples (69-76) "

650/750 Twins (71-82) 83-3793 \$4.55

Side Stand:-

T100 (59-68) 82-2610 \$9.95

650 Twins (63-67) "

T100 (69-74) 82-8382 \$4.90

650 Twins (68-74) "

750 Twins (73-82) "

750 Triples (69-76) "

FENDERS

Of all the parts we get from England, fenders seem to involve us in the greatest effort to maintain stocks.

Those listed below are the ones we commonly carry. We can get others to special order - please call us with your specific requirements.

<u>Make/Model</u>	<u>Front/</u> <u>Rear</u>	<u>Type</u>	<u>Order No.</u>	<u>Price</u>
<u>BSA</u>				
A50/65 etc	F	Chrome	68-6536	\$127.50
"	R	"	68-6856	\$163.20
<u>MATCHLESS</u>				
G80/12CSR/15CSR	F	Alloy	03-1591	\$110.00
(1960 on)	R	"	03-1588	\$135.00
G15CS (66-69) - see Norton N15CS below)				

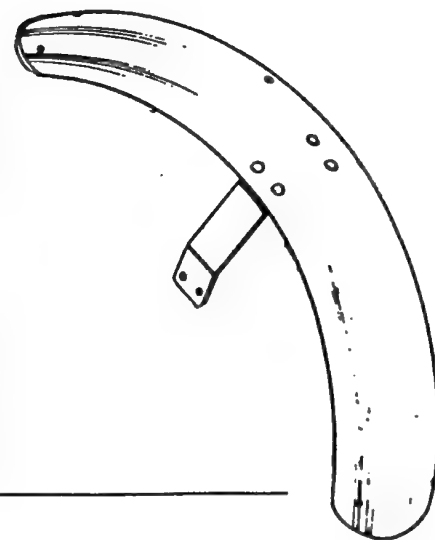
FENDERS (Cont.)**NORTON**

N15CS (66-69)	F	Chrome	03-1667	\$119.35
" "	R	"	03-1633	\$139.25
P11 (67-68)	F	"	03-1667	\$119.35
Commando (Not Mk3)	F	*Stainless	06-3175	\$169.95
"	R	* "	06-3887	\$163.90

* Genuine

TRIUMPH

500/650 to 1970	F	Bare Steel	97-4439B	\$82.50
"	"	Chrome	97-4439C	\$105.00
"	"	Stainless	97-1997	\$81.60
"	R	Bare Steel	83-1619B	\$145.00
"	"	Stainless	82-8144	\$140.00

**GENERIC FENDERS****STAINLESS STEEL**

FRONT - 4" wide, "C" Section
Order No. J55 \$112.00

REAR - 5" Wide, "C" Section
Order No. J58 \$130.00

REAR - 6" Wide, "D" Section
Order No. J59 \$135.00

ALUMINUM

FRONT - 4" X 19"
Order No. J80 \$69.95

REAR - 5" X 19"
Order No. J80A \$79.95

REAR - 5 3/4" X 19"
Order No. J41A \$85.00

FENDER STAYS**NORTON/MATCHLESS**

G/N15CS/P11 & G15CSR (66-68):-

Front - top position* 03-1653 \$18.00

Front - back of fender* 03-1655 \$18.00

* These are reproductions in 1/2" steel

G/N15CS (66-68) & G15CSR (65-68):-

Rear Fender Loop 03-0315 \$35.00

NORTON

Dominator/Atlas:-

Front Stays Chrome (4) 06-7741 \$49.20set



Commando (Painted) 06-2323 \$19.70

FENDER STAYS (Cont.)**TRIUMPH - Front Stays**

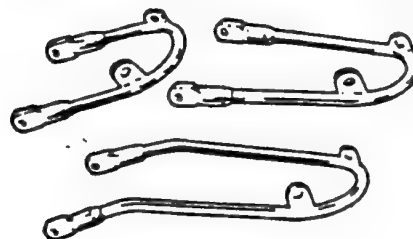
T100/120 etc to 1970 (Black):-

Front 97-1681 \$19.50

Centre 97-1683 \$19.50

Lower Rear (2 tabs) 97-3885 \$21.20

" " (Single tab) 97-1678 \$21.20



T140 etc (Chrome):-

Front 97-4533 \$24.50

Centre 97-4534 \$24.50

Lower Rear 97-4535 \$25.90

FENDER FITTINGS**TRIUMPH**

71-72 Oil-in-frame models (also BSA A65)

Front fender clamping brackets (4 required)

Order No. 97-4022 \$6.95

Rubber Grommets for Same (4 required)

Order No. 97-4021 \$1.95

Fender Stay to Fender Bolts - many applications
on pre Oil-in-frame machines. 1/4" UNF Thread.
Correct Dome shape, Cadmium plated.

Order No. 14-0101 80c

FRONT NUMBER PLATES**NORTON/MATCHLESS**

For G/N15 models and Atlas:-

Order No. 01-1835 \$21.00

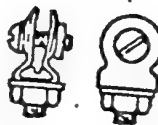


GENERIC British Number Plate

Order No. 93-00672 \$14.85

Mounting Posts

Order No. 93-00966 \$12.75pr

**REAR NUMBER PLATES****NORTON/MATCHLESS**

G/N15 & Atlas Models:-

Order No. 02-9431 \$89.95

**TRIUMPH**

500 & 650 Twins to 1970:-

Metal plate between alloy housing & rear fender.

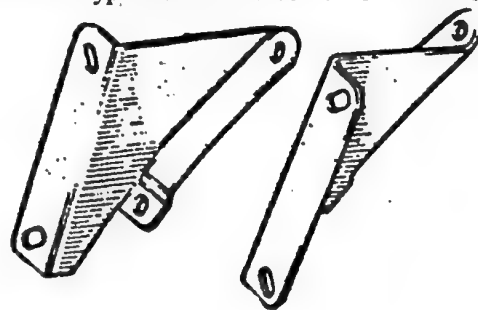
Order No. 82-6849 \$22.50

Lower Licence Plate Bracket - fits most
models except 1971-2

Order No. 82-6850 \$7.25

REAR NUMBER PLATES (Cont.)

1971-72 Type brackets - also fit BSA models.



Left Hand - Order No. 83-2727 \$9.95

Right " " " 83-2728 \$9.95

Upper Bracket for 1973 onwards models:-

Order No. 83-4784 \$7.25

SEATS

These are the seats we carry in stock. We can
get seats for most other models to special order.

All the seats we sell are of good quality
British manufacture - beware of cheaper
products!

NORTON/MATCHLESS

G15CSR (65-67) & G/N15CS (1966):-

Order No. 03-1528 \$235.00

G15Mk2, Atlas Scrambler &

G/N15CS (64-65):-

Order No. 02-9449 \$235.00

NORTON

Commando Roadster:-



Order No. 06-5234 \$225.00

(This has the "waffle" pattern - correct for 1974
models but will fit all roadsters)

Commando Fastback:-

Order No. 06-0501 \$235.00

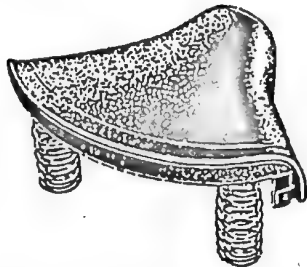
SEATS (Cont.)**TRIUMPH**

For T100 (68-74), 650 Twins (68-70) & T150 (69-74):-

Order No. 83-1573 \$225.00

For 750 Twins (73-77):-

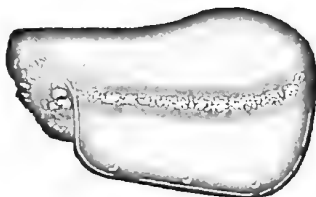
Order No. 83-4786 \$220.00

SOLO SEATS

Quality Lycette type seat supplied with chrome springs to suit most machines over 250cc.

Order No. B25 \$135.00

Similar seat but smaller for machines up to 250cc. Order No. B14A \$99.95



High Quality sprung passenger solo seat
Order No. DSS003 \$79.95



Lightweight Trials solo seat - suitable for
Specials Builders
Order No. 98-9100 \$59.20

SEAT COVERS

Easy to fit quality kits, complete with clips and edging trims, as required. Other types available to special order - please ask for details.

BSA

A50/65 ("Hump" type) 1967-70

Order No. 68-9330C \$49.50

SEAT COVERS (Cont.)**NORTON/MATCHLESS**

For G15CSR etc., as above

Order No. 03-1528C \$49.95

For G15Mk2 etc., as above

Order No. 02-9449C \$49.95

NORTON

Commando Roadster - 1974 "Waffle"

Pattern - fits all 71-74 Roadsters.

Order No. 06-5234C \$49.50

Commando Fastback:-

Order No. 06-0501C \$49.95

Commando "S" type & 69-70 Roadsters

Order No. 06-1766C \$49.95

TRIUMPH

500/650 Twins & T150 as above:-

Order No. 82-9715 \$49.50

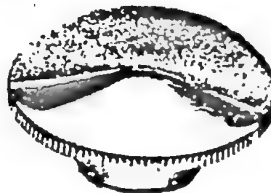
750 Twins 1973-77:-

Order No. 83-4789 \$49.50

SEAT PARTS**BSA**

A50/65 (67-70) side trims

Order No. 98-696 \$55.25pr

NORTON

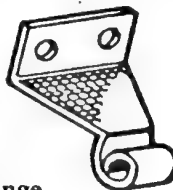
Seat Knob 06-4009 \$7.95

Washer for same (4 req'd) 82-3814 \$1.70

TRIUMPH

Chrome/plastic trim 60-0696 \$13.50
(Several models)

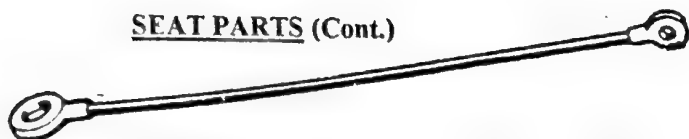
Black & Chrome Trim 60-696 \$15.00
(Late Triumphs and Commando's)



Seat Hinge
" "

82-8026 \$16.70
82-7862 \$14.25



SEAT PARTS (Cont.)

Check Wire (to 1970)	60-0374	\$6.70
" " (1971 on)	60-2087	\$6.75



Seat Plunger Knob	82-7560	\$4.85
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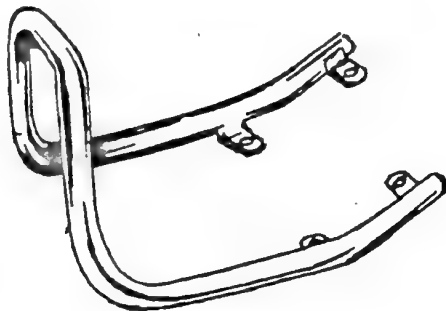
GRAB RAILS (LIFTING HANDLES)**BSA**

A50/65 to 1970 Chrome	68-9327	\$45.90
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NORTON

Dominator/ Atlas	Chrome 98-0792	\$41.20pr
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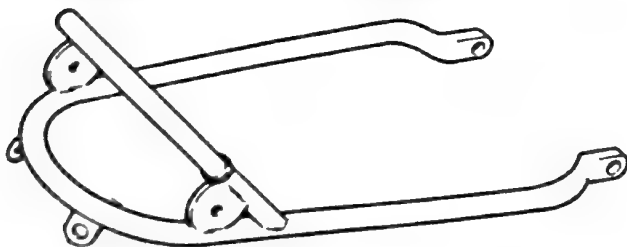
Commando:-



Roadster	Chrome 06-4978	\$42.00
Interstate	" 06-3632	\$42.00
Grab Rail Clips (4 required)	06-3641	\$7.45ea

TRIUMPH

T100 & T160 (71 on)	Chrome 83-5147	\$74.95
500/650 Twins (1970)	Black & Chrome 98-0798	\$79.95
Same Grab Rail - all black	82-7860	\$44.45



T140	Chrome 83-5145	\$74.95
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OIL TANK RUBBERS**BSA**

A50/65	68-8315	\$4.95
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**NORTON**

Commando:-



Upper Mount (2 req'd)	06-0636	\$4.90
Lower Mount	06-0811	\$1.40

TRIUMPH (63-70 650 models &
- 500 twins to 1974)

Lower Grommet	82-6039	\$2.85
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Upper Grommet	82-6673	\$1.65
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(Also supports battery box & side cover - 6 required in total)

OIL TANK CAPS**CHROME 2" Push & Turn Type:-**
Fit numerous British machines.

Non-vented type	02-5352	\$14.95
Vented type	99-002	\$16.75
Type with Dip Stick attached - fits most pre- Oil-in-Frame Triumph & BSA machines.	82-8627	\$22.50

OIL TANK DRAIN PLUG

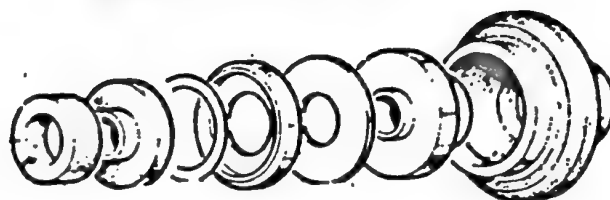
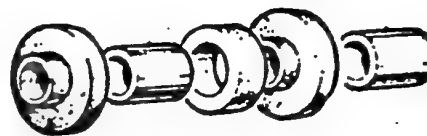
(STAINLESS STEEL)

For Triumph 650 Twins (69-70) &
500 Twins (69-74)

Order No.	82-5343S/S	\$5.75
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NORTON ISOLASTIC PARTS

** Please note that the side play washers (original equipment PTFE) we sell are the superior nylon variety made especially for Mr. Emery at Norvil in England. We are pleased to be able to offer this product at a substantially lower price than the original Norton part.*



NORTON ISOLASTIC PARTS (Cont.)**FRONT MOUNTING PARTS:-**

Gaiter - (not Mk3)	06-3718	\$6.45
" - Mk3 -	06-4674	\$8.50
Side play washers	06-4748	\$9.40
(replace PTFE washers 06-3556)		
Front shim - .005"	06-0686	\$1.20
" " - .010"	06-0687	\$1.20
" " - .020"	06-0688	\$1.20
" " - .030"	06-0689	\$1.20
Mounting rubber *	06-1226	\$8.40
Buffer rubber *	06-1278	\$3.20

* Two of each required

REAR MOUNTING PARTS:-

Gaiter - (not Mk3)	06-3719	\$8.75
" - Mk3	06-4666	\$8.95
Side play washers - as front -		
Rear shim - .005"	06-0775	\$1.20
" " - .010"	06-0776	\$1.20
" " - .020"	06-0777	\$1.20
" " - .030"	06-0778	\$1.20
Mounting rubber **	06-1227	\$7.75
Buffer Rubber *	06-1280	\$1.90

** Three required

* Two required

SPECIAL "Pillar Type" Allen Bolt for retaining Head Steady - extended for easy access on 850 models and all machines with later type steady.
 Order No. 06-7745P \$11.25
 (3 required).

GENUINE NORVIL HEAD STEADY ASSEMBLY

Fits under steel & fiberglass tanks.
 Order No. 06-1484 \$151.20

STAINLESS STEEL PARTS

Front Isolastic Mounting Bolt, Nut & Washer
 Order No. CE50 \$24.30

Rear Isolastic Mounting Stud, Nuts & Washers
 Order No. CE51 \$26.50

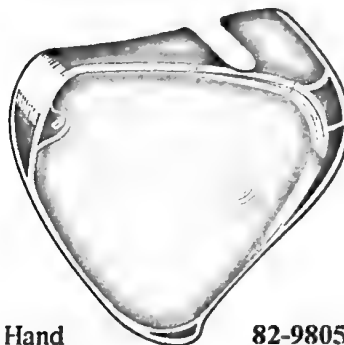
Head Steady Allen Screw Set (3)
 Order No. CE6 \$9.50 set

SIDE COVERS AND PARTS

BSA A50/65 Models.

Fiber Glass Covers:-

Twin Carb Models (67-70):-





Left Hand	82-9805F	\$44.85
Right Hand	82-9806F	\$44.85

Single Carb Models (67-70):-

Left Hand	82-9846F	\$44.85
Right Hand	82-9847F	\$44.85

"Oddie" retaining studs:-

Long		60-1006	\$6.90
Short		60-0982	\$4.70
Retaining rubbers		60-0984	95c

NORTON - Commando.

Fiber Glass side covers for Fastback

Order No. SP001 \$120.00 pr

Most types of Commando side covers available in most colours to special order.

Side Cover Grommet - fits on frame for fiber glass right side cover. 06-1206 \$1.95

For later models with steel side covers
 Order No. 06-3143 \$2.40

Grommet for bottom of oil tank cover
 Order No. 06-1686 \$2.45

TRIUMPH

Side Cover for 500 & 650 Twins. 1969 onwards (not Oil-in-Frame bikes).

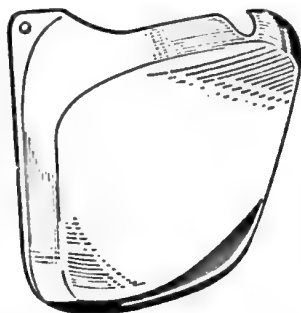
See illustration on following page

Steel	82-8042	\$49.95
Fiber Glass repro	82-8042F	\$34.75
Retaining Knob	83-1357	\$5.25
Mounting rubbers	82-6673	\$1.65



SIDE COVERS AND PARTS (Cont.)**TRIUMPH (Cont.)**

Side Cover for 500 & 650 Twins, 1969 onwards
(not Oil-in-Frame bikes).



Price details on previous page

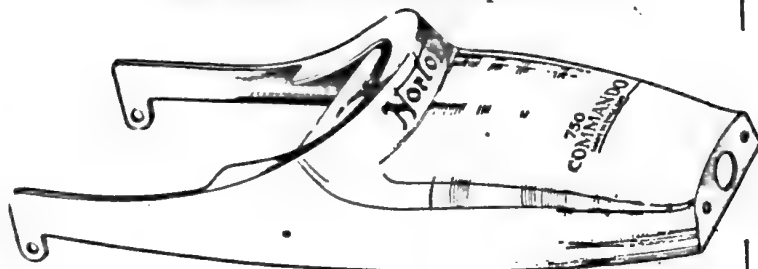
T150 (1971-74)

Fiber Glass Side Cover:-

Left Hand	83-2031	\$44.50
Right Hand	83-3236	\$44.50

NORTON COMMANDO FIBER GLASS TAILPIECE

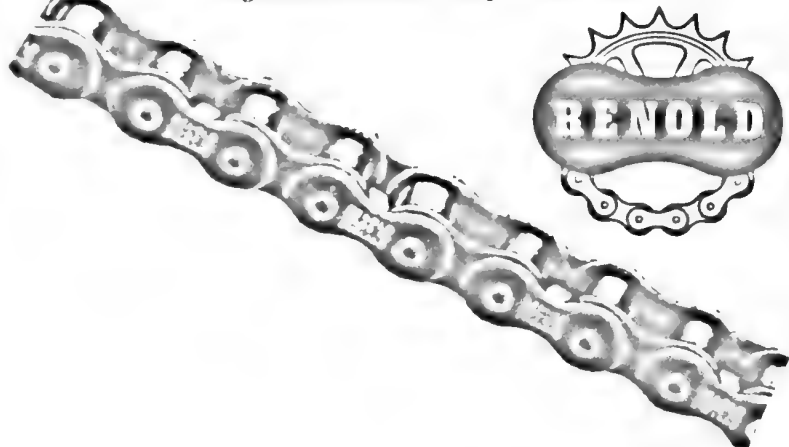
Available in most colours to special order



Order No.	TP001	\$195.00
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CHAIN

RENOLD chain is of the highest precision quality, and was original equipment on all British machines. In most cases, modern "O" ring chains are too wide for these machines.

**RENOLD PRIMARY CHAINS****BSA**

B25/44	67-72	114038/70	\$50.30
A50/65	63-72	116038/80	\$78.90
A75	69-72	116038/82	\$81.70

NORTON

Atlas	63-69	110046/76	\$48.85
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(Also suitable for G/N15 models)

Commando	68-75	116038/92	\$89.95
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TRIUMPH

250 Singles - all		114038/70	\$50.30
T100	59-	114038/78	\$51.00
650 Twins	63-74	114038/84	\$61.35
750 Twins	73 on	116038/84	\$93.95
T150	69-74	116038/82	\$81.70

RENOLD REAR CHAIN

Normally sold in lengths of 110 links. Please provide make and model of machine if you would like us to shorten chain to the exact length for you. Do not count the links in the existing chain because it will probably have stretched and a replacement with the same number of links will be too short. Also, many machines will have had their sprockets altered and need a different length chain - we recommend you buy the 110 links and cut the chain to length on the machine. See TOOL section of catalogue for chain breaking tool.

REGULAR REPLACEMENT CHAIN

Most Models use 5/8" X 3/8" Chain -

Order No.	110056/110	\$84.50
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BSA/Triumph singles and Nortons to 1964 use
5/8" X 1/4" 110054/110 \$84.50

RENOLD GRAND PRIX CHAIN

Heavy duty, with thicker heat treated side plates and non-shouldered bearing pins to give a hard wearing chain. 5/8 X 3/8"

Order No.	110059/110	\$126.00
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MASTER LINKS

5/8" X 3/8"	110056/26	\$4.95
5/8" X 1/4"	110054/26	\$4.95
Grand Prix	119059/26	\$7.95
For duplex primary chain	114038/26	\$4.95

CHAIN (Cont.)**CRANKED LINKS**

5/8" X 3/8"	110056/30 \$4.75
5/8" X 1/4"	110054/30 \$4.75

ECONOMY ORIENTAL SINGLE ROW CHAINS

("H" indicates heavy duty)

<u>Size</u>	<u>Length</u>	<u>Order No.</u>	<u>Price</u>
1/2" X 5/16" (428H)	114 links	43-224	\$22.00
single row primary chain for most machines			
5/8" X 1/4" (520H)	120 links	43-233	\$37.50
5/8" X 3/8" (530)	110 "	43-235	\$25.95
" "	120 "	43-236	\$31.50
" (530H)	120 "	43-238	\$38.95

WARNING - NON "H" RATED CHAINS ARE ONLY SUITABLE FOR LOW POWERED MACHINES**NORTON CAM CHAINS**

Order No. 06-7689 \$19.55

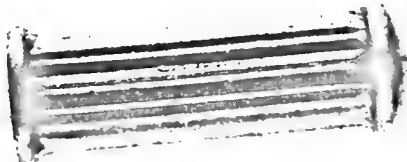
NORTON CONTACT BREAKER/MAG CHAINS

For all Atlas & Dominator machines (including G/N15's) and Commando's with the points behind the motor.

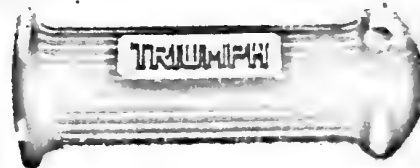
Order No. 06-7705 \$21.65

RUBBERS**FOOTREST RUBBERS (DRIVER'S)****AJS & MATCHLESS**

Most Models (1/2" ID) 19983 \$9.95pr

BSAOval type 83-3548 \$8.25pr
(Bantam, B31/33, Goldstar, A7/10 & early A50/65)-Later A50/65/75 82-9602 \$9.90pr
Moulded with BSA Logo.**FOOTREST RUBBERS (DRIVER'S)(Cont.)****NORTON**All except Commando 19983 \$9.95pr
(1/2" ID)

Commando (3/8" ID) 06-7760 \$9.95pr

TRIUMPH

Original moulded type 82-9279 \$9.95pr

named "TRIUMPH"

T150 Left Hand Type 82-9630 \$5.20
with Cutaway**PASSENGER FOOTREST RUBBERS****BSA**

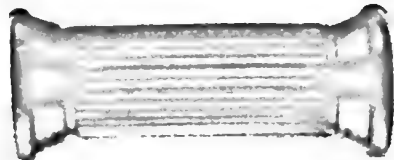
All models (long) 82-9054 \$8.50pr

All models (long with 82-9603 \$7.60pr
BSA Logo)

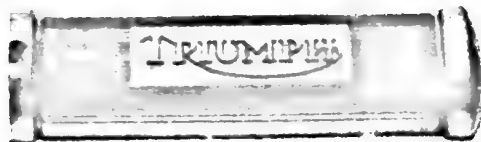
All models (short) 82-9608 \$7.35pr

PASSENGER FOOTREST RUBBERS**(Cont.)****NORTON, MATCHLESS & AJS**

All models (46-62) 19983 \$9.95pr

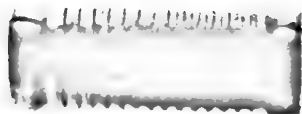


All models (1962 on) 04-2569 \$8.90pr

TRIUMPHMost models except Oil-in-Frame. With **TRIUMPH** Logo. 82-1695 \$8.95pr

As 82-1695 without Logo. 71019 \$6.60pr

650/750 (71 on Oil-in-Frame models) 82-9054 \$8.50pr

KICK START RUBBERS**BSA**Closed end type 42-3159 \$2.45
(fits all except Bantam)

Open End type 57-2759 \$2.30

NORTON, MATCHLESS & AJS

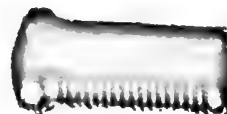
All models 03-3218 \$2.75

TRIUMPHClosed end type 82-1814 \$2.25
(Fits all models except Cub 1946 on)Closed end type with **TRIUMPH** Logo 57-2330L \$5.10Open end Type 57-2330 \$2.45
(Correct for most later machines)**GEAR SHIFT RUBBERS****BSA**

Most models to 1967 57-2648 \$1.75



All models 1968 on 57-2450 \$1.65

GEAR SHIFT RUBBERS (Cont.)**NORTON, MATCHLESS & AJS**All models with AMC 04-0086 \$2.00
Transmission**TRIUMPH**

All models 1946-67 57-0449 \$1.65

All models 1968 on 57-2450 \$1.65

CENTRE STAND RUBBERS

BSA 57-2450 \$1.65

TRIUMPH 57-0449 \$1.65

SIDE STAND RUBBER

Norton Commando (72-75) 06-3324 \$4.25

FOOTREST PEGS - COMMANDO

Order No. 06-2734 \$5.55

HANDLEBARS

Type	Order No.	Price
BSA		
A50/65 - UK Models	RBS01	\$25.00
Most Export models	68-4971	\$24.45

NORTON/MATCHLESS HYBRIDS

G15CSR	03-1604	\$26.20
Atlas Scrambler, G/N15CS & P11.	03-0398	\$29.95
P11A & Ranger	03-1651	\$29.95

NORTON

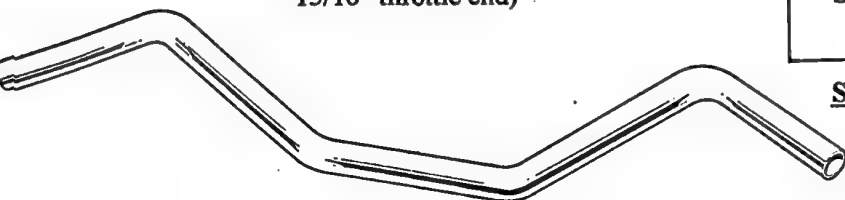
Flat Bar	D348	\$21.00
Commando European	06-4132	\$25.50



" USA export	06-1046	\$26.25
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HANDLEBARS (Cont.)**TRIUMPH**

TRW	97-0659	\$29.95
Pre-Unit (1" turned to 15/16" throttle end)	98-83474	\$22.75



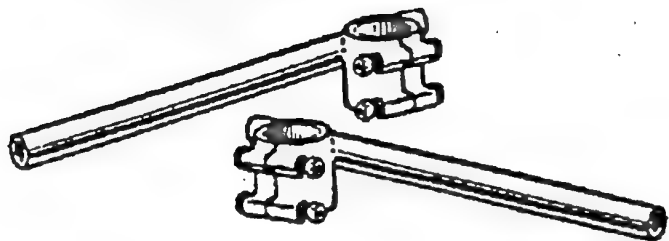
T120 etc (63-70) UK	97-1871	\$25.60
" " (66-72) US Export	97-1870	\$28.05
750 Twins - Export type raised	97-7001	\$26.50

SUNDRY OTHER BARS

Standard British Motorcycle (A7/10 etc)	D324	\$23.65
Standard British Motorcycle - Raised	HB5	\$24.75



Senior Shallow Ace ZB87 \$29.95



34mm Clip-ons	ZB400/34	\$44.95
35mm Clip-ons	ZB400/35	\$44.95

HANDLEBAR FITTINGS**NORTON**

Stainless Steel Handlebar Clamp Screws:-

Atlas & Matchless models with Norton forks		
Order No.	FW11	\$11.20set
Commando	CW12	\$10.85set

TRIUMPH

"P" Clamps & Fittings - Various models:-

"P" Clamps	97-2291	\$29.95
Mounting Bush	97-1527	\$12.15
Hemispherical Wshers	97-1529	\$1.20

**HANDLEBAR FITTINGS (Cont.)****TRIUMPH (Cont.)**

Steady Rubber	97-1580	\$1.30
Spacer	97-1581	\$1.40
Stainless Steel Clamp Bolts for Bars.	E140	\$5.35pr

**STEERING LOCKS**Fit most *BSA, NORTON & TRIUMPH* models.

Order No. 82-6738 \$20.50

KEY BLANKS*Don't throw away your old lock!!!*

For Reproduction Locks	KEY1	\$5.75
For Original Locks	KEY2	\$5.75

HEADLIGHT BRACKETS AND RELATED PARTS**BSA**

A50/65 (1963-65 & 1969-70 models)

Chrome - Left	97-2510	\$47.75
" - Right	97-2512	\$47.75

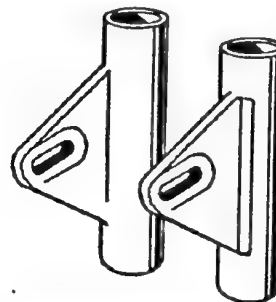
A50/65 (1966-68 models):-

Chrome - Left	68-5176	\$47.75
" - Right	68-5177	\$47.75

NORTON/MATCHLESS HYBRIDS

Black For Atlas, G/N15 & Early Commando:-

Order No.	03-1544/5	\$85.00pr
Top Rubbers between 03-1544/5 and top clip		
Order No.	06-7512	\$5.25



Commando Chrome Brackets (70 on):-

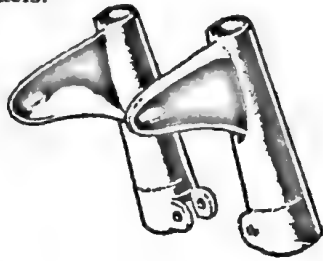
Order No. 06-2028/9 \$69.95pr

"O" Rings for Bracket 06-1900 \$1.95

HEADLIGHT BRACKETS AND RELATED PARTS

TRIUMPH

Brackets for 500/650 Twins (painted black):-
1965-67 Models:-



Left	97-1888	\$39.95
Right	97-1887	\$39.95
1968-70 Models:-		
Left	97-2161	\$39.95
Right	97-2162	\$39.95

STAINLESS STEEL HEADLIGHT BOLTS & SPACERS

NORTON

(Bolts Supplied with washers)

Atlas etc 1964 on	FW21	\$6.45
Spacer for same	03-1555S/S	\$3.95
Commando:-		
3/8" UNF - early models	CW20	\$5.40pr
7/16" UNF later models	TF11	\$11.05pr
Stainless Spacer	06-2035S/S	\$4.50

TRIUMPH

650 Twins (71-72) (Also BSA Models):-

Order No.	E153	\$4.70
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750 Twins:-

7/16" UNF	TF11	\$11.05pr
Stainless Spacer	TF88	\$3.50

WIRE BRACKET MOUNTING RUBBERS FOR 1971-2 MODELS

Upper	83-2209	\$1.25
Lower	60-2630	\$3.05

FORK TUBES (STANCHIONS)

BSA

A50/65 to 1967 and 1968 models with BSA forks.	97-2636	\$152.90pr
A50/65 1968 on - models with Triumph forks.	97-3906	\$149.00pr
A65/75 71-72	97-4007	\$137.15pr

FORK TUBES (STANCHIONS) (Cont.)

MATCHLESS & AJS

All models 1964 on,
using Norton forks. 03-0036 \$149.90pr

NORTON

Atlas/650ss	06-7714	\$149.90pr
N15CS	03-0036	\$149.90pr
Commando	06-3423	\$149.90pr

TRIUMPH

500/650 Twins & 69&70 97-3904 \$138.55pr
Triples. All models 1968 on using
"shuttle valve" forks.

All Twins & Triples 97-4007 \$137.15pr
(1971-72) using Conical front hub

750 Twins & Triples 97-4380 \$137.15pr
(1973 on) disc brake models

We can also supply fork tubes made in the USA for just about any make of motorcycle. These tubes are made to equal or surpass original equipment, are show chromed, and carry a lifetime warranty for normal road use. Can also be supplied in non-standard lengths for a small extra charge.

Examples of pricing:-

TRIUMPH - most models & NORTONS (except P11) \$210.00pr

BSA (to 1970), MATCHLESS models

except those with Norton forks & P11 NORTON \$240.00pr.

FORK PARTS - see also **STAINLESS STEEL** parts below.

We can also supply **PROGRESSIVE SUSPENSION** fork springs to special order - please call for details.

BSA & TRIUMPH MODELS WITH TRIUMPH "SHUTTLE VALVE" TYPE FORKS.

(Includes most bikes from 1968 prior to the Conical hub models)

Plastic Damper sleeve (Needs shortening for BSA Models)	97-1896	\$7.90
Top Bush	97-0441	\$4.65
Lower Bush	97-0443	\$4.80
Oil seal holder	97-3633	\$38.80
Seal holder "O" ring	97-2119	\$1.65
Spring upper seating washer	82-4047	\$1.65



FORK PARTS (Cont.)**BSA/TRIUMPH (Cont.)**

Top chrome nuts	97-2245	\$15.90
Shuttle valve	97-2154	\$17.45
Circlip for same	97-2127	\$1.40
Stanchion bottom nut	97-2091	\$9.95

PARTS FOR OTHER TRIUMPH MODELS

Oil seal holder (63-67)	97-1654	\$39.95
Pre unit " "	97-1194	\$42.50

Retainer - front brake cable to lower triple tree	97-2270	\$2.95
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BSA Models -Upper cable guide grommet (fit in metal bracket secured by fork nuts)	97-2659	\$2.15
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NORTON**Atlas/Commando:-**

Top Bush	06-7521	\$10.00
Lower Bush	06-7519	\$10.70

Commando:-

Top Nuts	06-0345	\$12.42
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STAINLESS STEEL PARTS**MATCHLESS & AJS - Models with Norton forks**

Polished Oil Seal Holders	03-0453S/S	\$49.75
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Please see other G15 parts below

NORTON**Polished Oil Seal Holders:-**

Atlas & Commando (to 1970)	03-0454S/S	\$44.80
N15CS	03-0453S/S	\$49.75
Commando (71 on)	06-1137S/S	\$29.55

Atlas/G15:-

Pinch nut & washer for front wheel spindle	FW29	\$2.40
Stud for same	06-7671S/S	\$5.35
Damper tube bolt	06-7635S/S	\$3.90
Polished stanchion top nuts	06-7682S/S	\$20.50
Steering column adjuster nut (26tpi)	06-7652S/S	\$26.00
Column top nut	06-7746S/S	\$23.35

Commando/Atlas & G15:-

Washer for Stanchion top nut	06-7511S/S	\$4.90
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FORK PARTS (Cont.)**NORTON - STAINLESS STEEL (Cont.)**

Washer for Steering column top nut	06-7650S/S	\$4.65
Top cover plate for steering bearing	06-7651S/S	\$13.50
Damper tube washers	06-7517S/S	\$2.95

Commando:-

Wheel spindle pinch bolt, nut & washer	CW28	\$3.95
Steering column adjuster nut (28tpi)	06-0341S/S	\$26.75
Polished top nut	06-0340S/S	\$26.85
Polished stanchion top nut	06-0345S/S	\$22.05
Fork drain plugs:-		
Original shape	06-0354S/S	\$5.50
Allen Type	06-0354AS/S	\$1.80

Steering column lower nut (71 on)	06-7781S/S	\$11.00
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TRIUMPH**500/650 Twins 1969 on (pre Oil-in-Frame models):-**

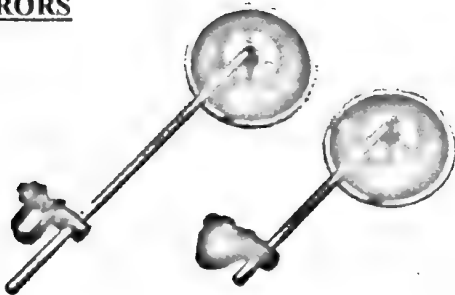
Steering column clamp bolt & nut	E152	\$4.70
Spindle cap bolt/washer	E157	\$2.90
Polished stanchion top nut	97-2245S/S	\$25.80
Polished steering column top nut	97-2263S/S	\$32.70
Stanchion clamp bolt, nut & washer	E155	\$6.90
Oil seal holder (mirror polished)	97-3633S/S	\$53.60

Oil-in-Frame 650 Twins:-

Polished stanchion top nut	97-4258S/S	\$25.80
Washer for same	97-4166S/S	\$6.10

750 Twins - 1973 on:-

Steering column top clamp bolt, nut & washer	TF7	\$4.65
Polished stanchion top nut	97-4395S/S	\$23.85
Washer for same	97-4166S/S	\$6.10
Polished column top nut	97-4317S/S	\$33.30
Allen type drain screw	97-3894AS/S	\$1.50

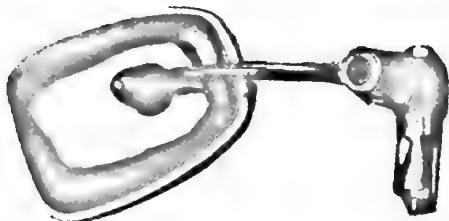
MIRRORS

Chrome Universal Shorty Mirror. Adjustable head, fits all bars 3/4" to 1"

Order No. 05-00101 \$12.80

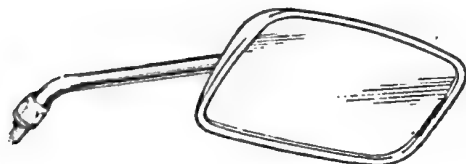
Chrome Universal Mirror - as 05-00101 but with 8" stem

Order No. 05-00320 \$14.05



Chrome Bar End Mirror - fully adjustable

Order No. 05-00553 \$22.50



NORTON Commando 06-4102 \$19.95

TRIUMPH & BSA MODELS:

1970 onwards HBM008 \$19.20

CONTROL LEVERS

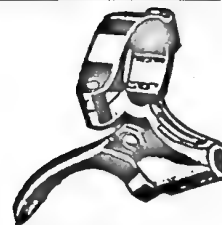
Levers supplied on British bikes were primarily made by **AMAL** or **DOHERTY**. We carry an extensive range of quality **DOHERTY** levers which are still in production and which we obtain directly from the factory. **AMAL** levers are not currently being made however those made by **DOHERTY** are almost identical.

CONTROL LEVERS (Cont.)**DOHERTY LEVERS (Cont.)****AIR/MAG CONTROL LEVERS**

Heavy chrome plated, for 7/8" bars.

Left hand 100L/H \$23.95

Right hand 100R/H \$23.95

DECOMPRESSOR LEVERS

Trigger type for 7/8" bars 105 \$23.70

Ball ended version, P296 \$26.70
(recommended for competition use)

CLUTCH/BRAKE LEVERS**TYPE 107P**

Standard 7/8" British lever - no adjuster.

Clutch P297 \$25.50

Brake 107P \$25.50

TYPE 107PA

As TYPE 107P but with adjuster.

Clutch 107PA/LH \$25.50

Brake 107PA/RH \$25.50

TYPE 207

Heavy chrome plated 7/8" levers, ball ended, no adjuster. For most post 1965 bikes and for all competition models.

Clutch 207P/LH \$27.50

Brake 207P/RH \$27.50

CONTROL LEVERS (Cont.) DOHERTY (Cont.)

TYPE 207PA



As TYPE 207 but including screw-in adjuster.

Clutch	207PA/LH	\$32.50
Brake	207PA/RH	\$32.50

TYPE 208PA

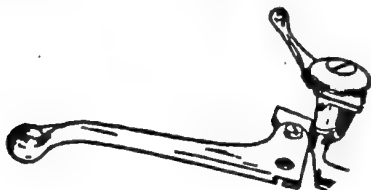
As TYPE 207PA but gusseted for extra strength.

Clutch	208PA/LH	\$34.50
Brake	208PA/RH	\$34.50

TYPE 108 - COMBINATION CLUTCH/MAG or AIR/BRAKE LEVER

No adjuster.

Clutch/Mag	108	\$49.50
Brake/Air	P322	\$49.50



We can also supply this lever with Ball ended lever blades - please state left or right hand required.

Order No.	02-6320	\$49.50
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TYPE 219



Heavy chrome plated, ball ended, incorporating cam action finger tip adjusters. Used as original equipment by leading manufacturers.

Clutch	219L/H	\$39.50
Brake	P310	\$39.50

AMAL REPRODUCTION CHROME LEVERS

As fitted to many Triumph and BSA models with slide-in type adjusters.

For most Triumph and BSA models 1965-69:-

Clutch	60-2074	\$35.00
Brake/Air	60-2073	\$47.65

For Triumph & BSA models 1970 onwards:-
These levers are the same as 60-2073/4 except they have a hole to mount the mirror. For all models except those on which the lever is mounted on the handlebar switches.

Clutch	60-2242	\$35.00
Brake/Air	60-2241	\$47.65

ORIENTAL REPRODUCTION LEVERS

Chrome plated with adjusters. Economically priced.

Clutch	09-615	\$14.95
Brake	09-616	\$14.95

LEVER PARTS For *DOHERTY* Levers

7/8" Lever Clip	98-1017	\$2.25
1" " "	98-1011	\$1.15
Lever Pivot Screw	10/2	90c
Pivot Screw Nut	10/3	35c



Cable Adjuster (Screw-in type)	10/4	\$3.65
Adjuster Locknut	10/5	\$3.50



Cable Adjuster (Cam type - slide in)	18/1708	\$3.90
Locknut (Cam type)	18/1709	\$3.90
Plain blade - Clutch	1070L/H	\$9.25
" " - Brake	1070R/H	\$9.25
Ball end Blades:-		
Clutch	2070L/H	\$11.75
Brake	2070R/H	\$11.75
Lever Clip Screw	71/7	40c
Twistgrip Slotted Stop	99-0241	\$1.80

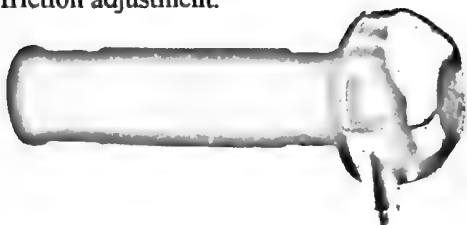
LEVER PARTS For *DOHERTY* Levers
(Cont.)Lever Clip with *LUCAS* switch
mounting screws:-

7/8"	301	\$16.50
1"	302	\$14.00

**SPECIAL STAINLESS STEEL SCREW
KITS****750 TRIUMPH TWINS ETC**

Front Master Cylinder Retaining Screws:-

Allen Screws	TF94	\$9.05set
Slot Screws	TF4	\$2.05set

Clutch Lever Clamp Screws:-
Order No. TF5 \$3.95pr**TWISTGRIPS****DOHERTY TYPE NO. 71** Incorporates
reliability with smooth action. Clean & smart in
appearance, heavy chrome plating. With
friction adjustment.

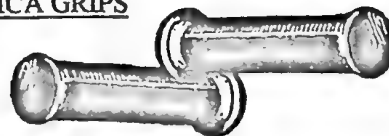
For 7/8" Bars	16/364	\$19.80
For 1" Bars	98-061	\$24.25

DOHERTY TYPE NO. 74 Ideal for competition
machines - fast action with built-in cable stop
and nylon rotor drum. Heavily chrome plated.

For 7/8" Bars	83128	\$17.45
For 1" Bars	98-0741	\$18.60

**REPLICA OF DOHERTY 77 TWIN PULL
THROTTLE**Double drum assembly, manufactured in
aluminum for 7/8" bars.

Order No.	P326	\$49.50
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HANDLEBAR GRIPS
DOHERTY SURA GRIPStandard ribbed pattern for 7/8" bars - our most
popular grip **RB1** \$5.25pr**HANDLEBAR GRIPS (Cont.)****AMAL REPLICA GRIPS**Excellent quality British made grips - as fitted
as original equipment to numerous machines up
to 1968 **RB3** \$5.75pr**GT TYPE GRIPS**

Same style as original equipment on most post



1968 British bikes	HBG001	\$12.85pr
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FORK GAITERS*The gaiters marked "*" do not use gaiter clips.
Our stainless clip F11 (see below) is close to
the original clip used on all except 1967
Triumphs, which used a spring type clip
(supplied to special order).***BSA**

A7/10 & A50/65 (to 1967)	42-5320	\$19.65pr
A50/65/75 (68-70) & B25/44	*97-2513	\$16.40pr
A65/75 (71 on)	*97-4002	\$12.60pr

MATCHLESS

G15CS & CSR (65-68)	42-5320	\$19.65pr
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NORTON

N15CS (64-68) & Commando (68-70)	42-5320	\$19.65pr
Commando (70-75):-		

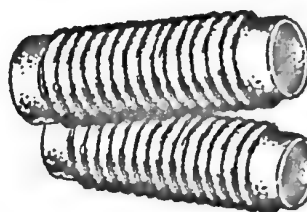


Short	*06-1115	\$11.50pr
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FORK GAITERS (Cont.)
NORTON (Cont.)



Long (European) *06-5743 \$19.80pr



500/650 Twins & *97-3635 \$16.90pr
 750 Triples (68-70)

TRIUMPH

TR25W (68-70) *97-2513 \$16.40pr



500/650 Twins 97-1645 \$14.95pr
 (64-67)



All models 1971 on *97-4002 \$12.60pr
 Full length option *97-1510 \$19.80pr
 (European style for 750 Twins)

STAINLESS STEEL ADJUSTABLE GAITER
CLIP **F11** **\$4.75**

TIRES

The tires listed in this catalogue are those which we feel are of special interest to owners of British machines. We are also able to supply all types of tires currently available in Canada - please contact us with all your motorcycle tire requirements.

AVON vs DUNLOP vs CHENG SHIN (Mike's comments)

I am frequently asked by customers to recommend tires for their particular machines. Most of my riding on British bikes was in England in the 1960's & 70's. I found that Dunlops gripped better than Avons but didn't last as long. The tires I primarily used were K70's and SM's. It should be borne in mind that most of us are more mature now and don't ride as hard as we used to, pushing the limits of adhesion like we did in our teens. Very few aspects of motorcycling have advanced in recent years as much as tires. The rubber compounds in all the tires available now are much better than they were 20 years ago. Modern tire performance is quite incredible however if they are fitted to the older bikes, and ridden hard, handling weaknesses, which had not previously been apparent often surface. The Dunlop K81 or TT100 (so named because it was fitted to the first production machine to lap the Isle of Man TT course at over 100 mph) was and is an excellent tire and is still my first choice on the Commando. Of the modern tires, Avon "AM" series are very popular and we can usually get them to special order in a couple of days. The only classic tires still made in England are the Avon Speedmaster ribbed fronts and Safety Mileage rears.

It is strongly recommended by the manufacturers that you do not ride on tires over 10 years old.

Don't assume that the pictures in all the books are correct when you are doing a restoration. A lot of the pictures are taken of UK only models or pre-production publicity shots - which bear no relation to the actual bikes. The only safe guide is a picture of the original owner taking delivery of the machine or original road tests. A lot of the UK bikes were fitted with Dunlop ribbed front tires where the export machines had K70's front and back.

TIRES (Cont.)

I like Cheng Shin's and find them perfectly adequate for day to day riding. They do not appear to wear quite as well as Dunlops & Avons.

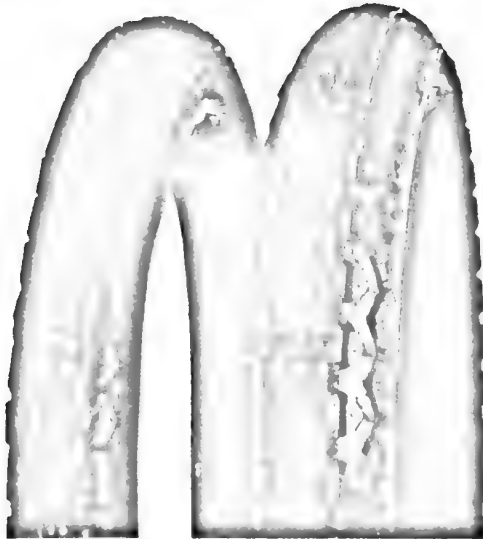
TIRE SIZES

The following table is reproduced by kind permission of Central Wheel Co in England and gives a cross reference guide for the three different tire measurement systems in common use.

OLD SIZES	LOW PROFILE EQUIVALENT	
	IMPERIAL	METRIC
2.50/2.75	3.10	80/90
3.00/3.25	3.60	90/90
3.50	4.10	100/90
4.00	4.25/85	110/90
4.25	4.70	120/90
4.50/5.00	5.10	130/90

**DUNLOP TIRES**

(Made in France & Japan)

**K70**

400 X 18
325 X 19
350 X 19

K81/TT100

94-101 \$124.50
94-102 \$96.95
94-103 \$129.95

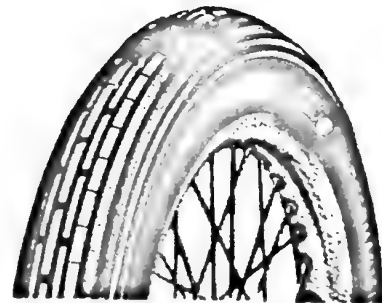
K81 (TT100)

410 X 18
425 X 18
360 X 19
410 X 19

94-107 \$119.95
94-108 \$129.95
94-109 \$119.95
94-110 \$124.95

**AVON**

We can supply all *AVON* tires in current production - usually within a couple of days.
Classic tires stocked:-

**Speedmaster****SPEEDMASTER RIBBED (Front)**

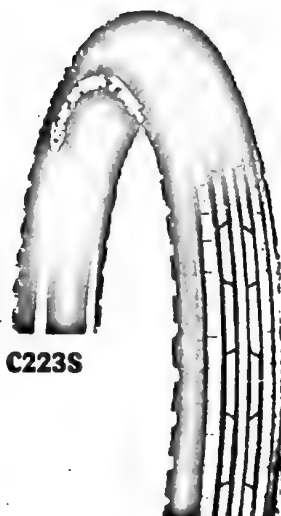
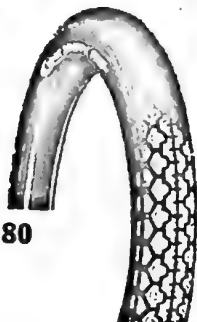
325 X 19 92-001 \$84.50
350 X 19 92-002 \$84.50

SAFETY MILEAGE (Rear)

350 X 19 92-112 \$111.00
400 X 18 92-111 \$119.95

TIRES (Cont.)
CHENG SHIN

An affordable alternative product retaining the "Classic" tread patterns.

**C116****C223S****C180****C199
REAR****C-223S - FRONT RIBBED**

350 X 18	93-009	\$55.00
325/360 X 19	93-023	\$62.45
350 X 19	93-012	\$51.95

C-RIB

300 X 18	93-008	\$39.95
325 X 19	93-011	\$48.95

C-199H ("TT 100" lookalike)

410/425 X 18	023-012	\$73.45
410/85 x 19	013-008	\$73.85

C-180 ("K70" lookalike)

350 X 18	013-037	\$60.75
350 X 19	93-146	\$62.15
400 X 18	013-041	\$78.65

RIM TAPES

For 18 & 19" Rims	97-024	\$1.95
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INNER TUBES

325/350 X 18	99-070	\$10.25
350/400 X 18	99-071	\$10.70
400/450 X 18	99-073	\$10.45
325/350 X 19	99-081	\$10.45
350/400 X 19	99-082	\$11.40
275/300 X 21	99-085	\$9.95
500 X 16	99-054	\$13.60
(Valve in centre)		
500 X 16	99-055	\$13.06
(Valve off-set to one side)		

WHEEL RIMS & SPOKES

Introduced four years ago, Wheel Rims and Spokes, both regular stock and custom made items, have become a large part of our business. We now get shipments every month from England and can supply a wide range of products for just about any motorcycle.

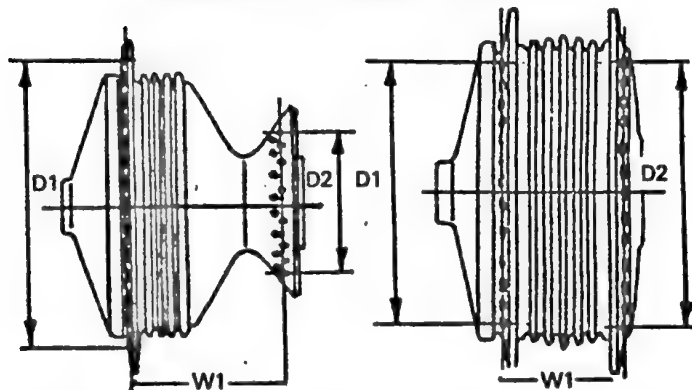
We try to keep the common rims in stock - see below - and can get them pre-drilled (36 & 40 hole) for other applications.

SPECIAL ORDER RIMS AND SPOKES (REGULAR STOCK LISTED BELOW)

To enable our people in England to drill the rims correctly and make spokes we need exact measurements for the hubs to which they are going to fit. The basic information we need is the number of spokes per wheel, the size of the rim, the diameter circumscribed by the holes in the hub for the spoke heads and the width of the hubs. The following diagram illustrates this point. Where just spokes are required the ideal situation is for you to send us specimen spokes to copy. If these are not available, we can usually determine the spoke lengths from the above information.

WHEEL RIMS & SPOKES (Cont.)

Diagram for providing hub dimensions
to ensure correct drilling of custom rims.



As mentioned above, the critical measurements are the diameters (D1 & D2) made by the holes for the spoke heads in the hubs, and the width across the flanges (W1).

We also need the make and model of the machine and, of course, the number of holes (36 or 40)

Akront Rims**ITALIAN CHROME RIMS - \$82.90 each**

Made and Chromed by Radaelli in Italy and drilled in England. Perfectly serviceable good looking rims. Difficult to see the difference from British Chrome at a distance of say 3 feet or more. Not as durable as British Chrome - especially if the machine is ridden through the winter - and close inspection reveals a deeper luster with the latter.

BRITISH CHROME RIMS - \$130.70

Made and Chromed in England. Virtually identical to the original Dunlop & Jones rims. As supplied to the National Motorcycle Museum in England.

FLANGED ALLOY RIMS by AKRONT (Spanish) or ALURIM (British)

Examples of prices:-

WM2 X 18 \$140.00

WM2 X 19 \$145.00

WM3 X 18 \$150.00

Other sizes available

NON-FLANGED ALLOY RIMS

by AKRONT or ALURIM

WM2 X 18 \$135.00

WM2 X 19 \$140.00 -

WM3 X 18 \$145.00 -

Other sizes available

STAINLESS STEEL RIMS

Same pricing as Flanged Alloy.

English Chrome Rims

SPECIAL ORDER SPOKE SETS

As mentioned above we can get spokes made to order for pretty well any application, including motorcycles and cars. The following sketches show how we like to receive the information. Where available, we like to have specimens to copy. If the information is not available, we can also get the spokes made if we have details of the rim size and exact hub dimensions. Spokes are normally 8, 9 or 10 gauge. Diameters are approximately 0.16", 0.14" and 0.12" respectively. While it is helpful to know the make and model of the machine, the dimensions quoted in the parts books are usually of little or no help because all manufacturers do not use the same method of measuring.

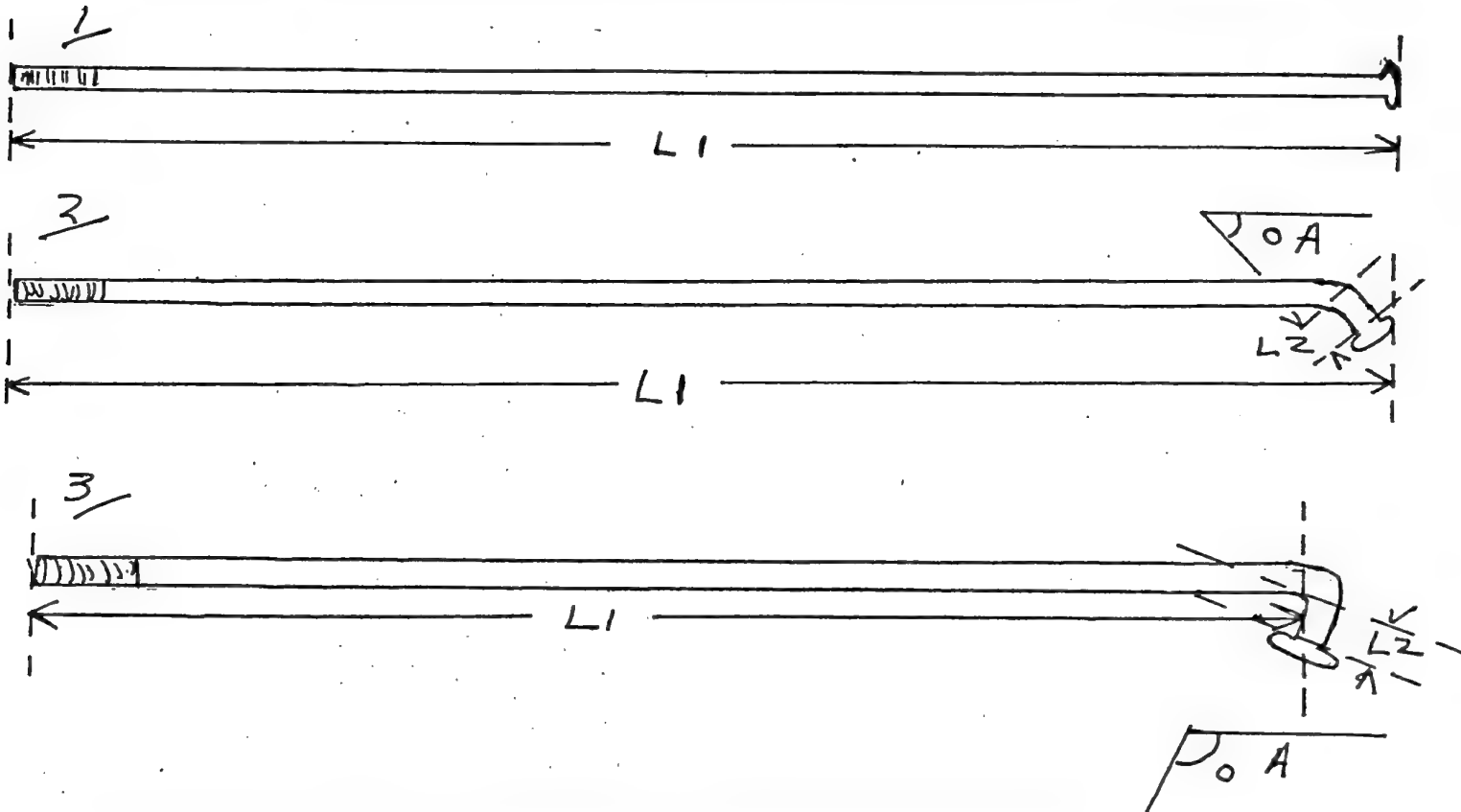
Nipple holes in the rims are usually 1/4" or 5/16". Nipples for 9 and 10 gauge spokes are stocked in both sizes, for 8 gauge spokes we can only supply 5/16" nipples. Other sizes of nipples are available to special order.

Sketch 1 is for straight spokes - length measured overall.

Sketch 2 shows how to measure a spoke bent less than 90 degrees from being straight.

Sketch 3 shows how to measure a spoke bent 90 degrees or more from being straight

Please Note: The angle (A) is always the number of degrees the spoke has been bent from being straight.



Sets include bright nickel plated brass nipples. Stainless steel nipples also available.

Galvanized Spoke Sets - \$40.00 each

Polished Stainless Steel Sets (non-butt) \$70.00 each

Polished Stainless Steel Sets (buted or "swaged") \$80.00 each

For Unpolished Stainless Steel reduce above prices by \$5.00 per set.

REGULAR STOCK CHROME RIMS**PRICES:- BRITISH CHROME \$130.70 each, ITALIAN CHROME \$82.90 each.**

<u>Make/Model</u>	<u>Year</u>	<u>ITALIAN CHROME</u>		<u>BRITISH CHROME</u>	
		<u>Front Rim</u>	<u>Rear Rim</u>	<u>Front Rim</u>	<u>Rear Rim</u>
<u>BSA</u>					
A50/65	to 68	*93-685556	**93-426371	*92-685556	**92-426371
A50/65	69-70	93-371230	93-426371	92-371230	92-426371
A65	71 on	93-373818	93-373784	92-373818	92-373784
A75	69-70	93-371230	93-370270	92-371230	92-370270
A75	71-72	93-373818	93-373920	92-373818	92-373920

* Models with 8" single sided brake & 19" rim - includes Goldstar and many others

** 18" rim for regular BSA "Crinkle" rear hub - fits many models including Triumph TR25W.

MATCHLESS

G15CS	66 on	93-067712	93-067838	92-067712	92-067838
G15CSR	67 on	93-067712	93-067712	92-067712	92-067712

NORTON Notes - 1) A lot of customers replace the 1968-74 Commando WM2 X 19 rear rim with a WM3 X 18 rim (93-067838 or 92-067838) for better tire choice. Use spoke sets 93-7838 or 92-7838 with 18" rim.

2) The Norton drum brake rims and spoke sets we list will fit all Norton models with full width alloy hubs.

3) The drilling pattern for all Norton drum brake rims is the same as that for **VELOCETTE** models with full width alloy hubs. We can supply **VELOCETTE** spoke sets to special order.

Atlas & N15CS	62-68	93-067712	93-067838	92-067712	92-067838
Commando	68-73	93-067712	93-067712	92-067712	92-067712
(Drum brakes)					
Commando	71-74	93-061951	93-067712	92-061951	92-067712
(Disc front, drum rear)					

TRIUMPH

500 Twins to 1974 &		93-371230	93-371007	92-371230	92-371007
650 Twins 59-70 (models with 19" front/ 18" rear rims)					
650 Twins	71-73	93-373818	93-373784	92-373818	92-373784
750 Twins	73-74	93-374129	93-373784	92-374129	92-373784
750 Twins	76-78	93-374129	93-377030	92-374129	92-377030
750 Triples	69-70	93-371230	*93-370270	92-371230	*92-370270
750 Triples	71-73	93-373818	93-373920	92-373818	92-373920
(With conical hubs)					
750 Triples	1974	93-374129	93-373920	92-374129	92-373920
(Disc front, conical rear)					

* 1969-70 T150 WM3 X 19 rear rims and appropriate spoke sets are correct for TRW models.

REGULAR STOCK SPOKE SETS
(Include bright nickel plated nipples)

PRICES:- Galvanized sets - \$32.40, Polished Stainless Steel sets - \$62.45

		<u>GALVANIZED</u>		<u>STAINLESS STEEL</u>	
<u>Make/Model</u>	<u>Year</u>	<u>Front Set</u>	<u>Rear Set</u>	<u>Front set</u>	<u>Rear set</u>
<u>AJS/MATCHLESS</u>					
Full width AMC	55-69	93-1152	93-1691	92-1152	92-1691
hubs to 19" rims.					
G15CS and all models with Norton 19" front, 18" rear wheels - as Norton Atlas.					
G15CSR	65-66	93-7838	93-7838	92-7838	92-7838
(Early models with 18" rims)					
G15CSR	66-68 - models with 19" rims - as Norton Commando 68-71				
G15Mk2 - most models have 18" rims - as early G15CSR.					

BSA

A50/65 etc	to 68	93-5556	93-6371	92-5556	92-6371
(for 8" single sided brake to 19" rim)					
A50/65	69-70	93-1230	93-6371	92-1230	92-6371
A65	71-72	93-3818	93-3784	92-3818	92-3784
A75	69-70	93-1230	93-0270	92-1230	92-0270
A75	71-72	93-3818	93-3920	92-3818	92-3920

NORTON

Atlas & N15CS	62-68	93-7712	93-7838	92-7712	92-7838
(19" front, 18" rear)					
Commando	68-73	93-7712	93-7712	92-7712	92-7712
(Models with drum brakes front & back)					
Commando	72-74	93-1951	93-7712	92-1951	92-7712
(Models with disc front, drum rear)					
Commando Mk3	75-77	93-1951	93-6119	92-1951	92-6119

TRIUMPH

*500 Twins	1968-74 &	93-1230	93-1007	92-1230	92-1007
**650 Twins 1967-70.					
650 Twins	71-72	93-3818	93-3784	92-3818	92-3784
750 Twins	73-74	93-4129	93-3784	92-4129	92-3784
750 Twins	76-78	93-4129	93-7030	92-4129	92-7030
T150	69-70	93-1230	93-0270	92-1230	92-0270
T150	71-73	93-3818	93-3920	92-3818	92-3920
(Conical hub models)					
T150	1974	93-4129	93-3920	92-4129	92-3920

* Models with 8" full width hub and 19" rim.

** We can make up from stock at regular prices, sets for the earlier Triumph models with full width 8" hub.

These sets contain 40 straight spokes. Rear sets 93-1007 & 92-1007 fit many other earlier models with the "cotton reel" rear hub and 18" rims.

SPOKE NIPPLES

Great care is required when ordering nipples. The nipples we sell fit the spokes we sell and will interchange with some original items. We have so far discovered 8 different types of spoke gauges in

SPOKE NIPPLES (Cont.)

common use in the world - this means that say that something described as a 9 gauge spoke could be any one of 8 different diameters and have any one of up to 8 different thread patterns.

It is not important from a strength point of view that a nipple threads all the way up the spoke. Once it has threaded on a distance equal to 2 1/2 times the diameter of the spoke, maximum strength will be obtained.

Most of the spokes we sell are either 9 or 10 gauge, with a few 8 gauge. We can get other sizes to order, of course.

Basic dimensions:	8 gauge	0.16"	Loose Nickel plated Nipples are available:-	
	9 "	0.14"	8, 9 & 10 gauge X 5/16"	75c each
	10 "	0.16"	9 & 10 " " 1/4"	50c each

STAINLESS STEEL NIPPLES

The preferred choice is Bright Nickel plated brass nipples - it is hard to tell them from chrome and they give very good service. We do stock Stainless Steel nipples and will substitute them in spoke sets, with the appropriate price adjustment. There is a potential for "galling" when using Stainless Steel nipples on Stainless spokes and they must be installed using a special lubricant, which we supply free of charge with the nipples.

Sizes Stocked

9 gauge X 5/16" 06-3207S/S	\$1.20 each	10 gauge X 5/16" 37-4200S/S	\$1.20 each
9 " " 1/4" 99-1003S/S	\$1.10 "	10 " " 1/4" 27-6813S/S	\$1.10 "

**SECURITY BOLTS
(RIM LOCKS)**

WM2	11-291	\$8.95
WM3	11-292	\$8.95

BALANCE WEIGHTS

These are cast and manufactured for 5/16" nipples. For fitting to 1/4" nipples, put a strip of soft solder around the nipple, to create an inference fit, before sliding the weight over. Weights will break if crimped by vice grips.



1/2 oz	37-3969	65c
3/4 oz	37-3970	65c

BRAKE SHOES

<u>Make/Model</u>	<u>Front Rear</u>	<u>Year</u>	<u>Part No.</u>	<u>Price</u>
<u>BSA</u>				
B25/44	F&R	67	37-2327	\$50.15 pr
B25	F	68	37-1406/7	\$42.25 pr
B44	F	68	37-1732/3	\$55.35 pr
B25/44	F	69-70	37-3446	\$49.75 pr
A50/65/75	F	69-70	37-1996	\$56.90 pr
B25/50 (8")	F	71 on	37-3713	\$33.25 pr
A65/70/75	F	71 on	37-3713	\$33.25 pr
B25/44	R	68-70	37-2327	\$50.15 pr



BRAKE SHOES (Cont.)**BSA (Cont.)**

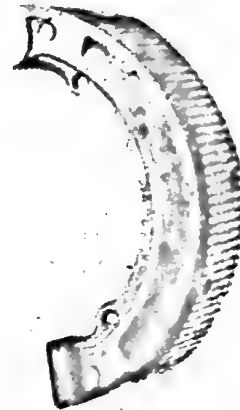
A50/65	R	65-70	37-2327	\$50.15 pr
B25/50/A65/75	R	71 on	37-3925/6	\$48.40 pr

NORTON/MATCHLESS

Atlas, 650ss, N15 & G15 models	F	63-68	06-7715	\$49.95 pr
Commando	F	68-73	06-0006	\$55.95 pr
Atlas, Commando, R G/N15 models		63-74	06-3417	\$41.65 pr

TRIUMPH - for TR25W, see B25 BSA above.

T100 (not Daytona) F	F	61-68	37-1406/7	\$42.25 pr
T100 Daytona & F 650 Twins		1968	37-1732/3	\$55.35 pr
T100C	F	69-72	37-3446	\$49.75 pr
T100 Daytona & F 650 Twins, 750 Triples (68-70)		69-74	37-1996	\$56.90 pr
650 Twins & 750 Triples	F	71-73	37-3713	\$33.25 pr
T100 & 640 Twins & 750 Triples 63-70	R	61-74	37-1406/7	\$42.25pr
650/750 Twins & R 750 Triples		71-74	37-3925/6	\$48.40pr

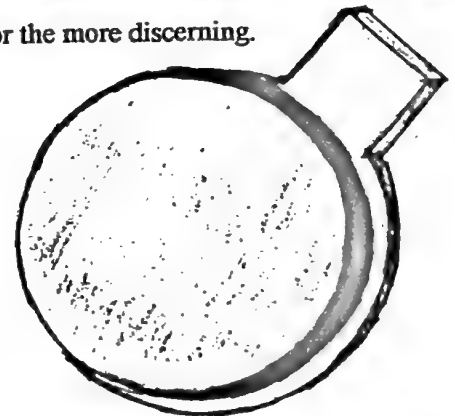

FERODO

BRAKE PADS We offer Oriental replacement or **FERODO/EBC** (as available) for the more discerning.
Priced by the **PAIR**

EBC

BRAKES

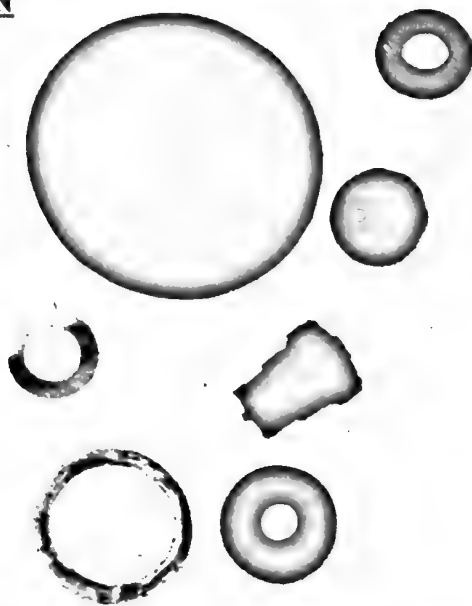
with KEVLAR fibre



Make/Model	Oriental Replacement	Price
NORTON Models (Front & Rear)	06-1894ER	\$23.95
TRIUMPH Models (Front)	99-2769ER	\$17.95
" " (Rear)	99-2769ER	\$17.95

FERODO/EBC	Price
06-1894	\$39.95
97-2769	\$41.95
97-2769R	\$41.95

**MASTER CYLINDER/CALIPER SERVICE
KITS AND PARTS
NORTON**



Front Master Cylinder	06-4244	\$24.35
Rear Master Cylinder	19-4700	\$25.20
Caliper (Front & Rear)	06-4243	\$27.03

TRIUMPH

Front Master Cylinder	99-2768	\$24.95
Rear Master Cylinder	19-4700	\$25.20
Caliper (Front & Rear)	99-7006	\$18.50

STAINLESS STEEL CALIPER PARTS

NORTON

Caliper Piston	06-1896S/S	\$25.55
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TRIUMPH

Caliper Piston	99-2765S/S	\$23.40
Caliper Cover Screws	21-2196S/S	50c

BRAKE HOSES

TRIUMPH

Top Front - 12" (USA)	60-4176	\$20.50
Top Front - 6 1/2" (UK)	60-4177	\$13.95
Lower Front Hose - 13"	60-4175	\$19.70
Rear Hose - Late Type	60-7233	\$20.50

BRAKE DISCS

NORMAN HYDE & NORVIL Disc kits
available to special order - please ask for details.

TRIUMPH

Stock Disc	37-4275	\$91.35
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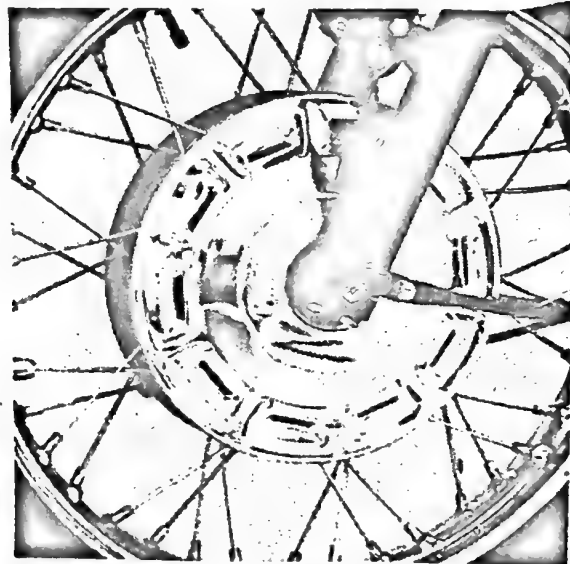
WHEEL/BRAKE PARTS

NAVE PLATES

BSA

1968 Models	37-1992	\$70-15
1969-70 Models (A50/65)	37-3460	\$41.50
1969-70 A75Rocket 3	37-2240	\$70-15

TRIUMPH



650 Models 1968 & 1969 T150	37-1992	\$70.15
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T100 Daytona (69-73), 650 Models (69-70) & 1970 T150.	37-3460	\$41.50
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SPRINGS

NORTON

Brake shoe springs:-

Commando - Front	06-0014	\$3.25
Atlas & G/N15 - Front	06-7607	\$4.30
All Models - Rear	06-7607	\$4.30
Commando Rear Brake Return Spring	06-0704	\$5.25

TRIUMPH

Brake shoe springs:-

Most pre Oil-in-Frame Models (Front & Rear)	37-0135	\$2.25
Oil-in Frame Models (Including BSA):-		
Front - 8" Conical Hub	37-3714	\$3.65
Front - 6" " "	37-2328	\$2.90
Rear - all Conical Hub	37-2328	\$2.90

Rear Brake drum return spring for most pre Oil-in-Frame Models	37-1090	\$4.05
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Conical Hub front brake cable expander Spring	37-4014	\$3.30
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WHEEL/BRAKE PARTS (Cont.)**TRIUMPH - Springs(Cont.)**

Stainless Steel Front Brake 37-3522S/S \$12.30
 lever return spring - 69-70 650
 Twins plus many other Models.

SUNDRY WHEEL/BRAKE PARTS**NORTON (& MATCHLESS with NORTON wheels)**

Atlas & Commando:-

Wheel bearing felt 06-7614 \$2.15

Commando (71 on) Rear hub cush rubbers:-

Thick 06-2074 \$4.15

Thin 06-2075 \$3.75

Special Stainless Steel Norton Parts:-

Atlas:-

Brake Rod Adjuster Nut 02-2743S/S \$19.25

Atlas, G/N15 etc:-

Polished Wheel Spindle Nut 06-7602S/S \$11.75

Rear Hub Sleeve Nuts 06-7703S/S \$8.80

Rear Wheel Adjuster & Lock Nut FR14 \$7.30

All Models:-

Front Brake Clevis pin & Split Pin FCW68 \$4.90

Screw SET for Rear Wheel alloy cover plate FCR15 85c set

Washer - Rear Wheel Spindle 06-7738S/S \$4.65

Nut & Washer - Brake Lever to Cam FR17 \$2.65

Commando:-

Rear Hub Sleeve Nuts (1968-70) 06-0323S/S \$9.65

Polished Wheel Spindle Nut (Front & Rear) 06-0361S/S \$11.35

Rear Wheel Adjuster & Lock Nut CR12 \$8.60

TRIUMPH

500/650 Twins 69-70 models unless other wise stated.

Rear Wheel Adjuster 37-2089 \$15.60

End Plate for " 37-1015 \$2.55

Brake Rod (67-70) 82-7386 \$9.80

Adjuster Nut (67 on) 82-7387 \$5.45

Adjuster (pre 1967) 82-4585 \$5.45

SUNDRY WHEEL/BRAKE PARTS (Cont.)**TRIUMPH (Cont.)**

Twin Leading Shoe 60-4252 \$1.60
 Brake Pivot Pin

Stainless Steel Parts:-

Rear Wheel Spindle Nut 21-0585S/S \$10.40

Large Nut for Front Brake Plate 21-1995S/S \$12.05

Twin Leading Shoe E163 \$3.40

Brake Pivot Pin & Split Pin

Nut & Washer for Brake E162 \$2.70

Operating Lever

Lock Nut for Rear Wheel Adjuster 14-1902S/S \$2.20

OIL IN FRAME MODELS (Also for BSA):-

Rear Brake Rod 83-2860 \$12.85

Cable end Stop 37-3997 \$3.65

Intermediate Stop 37-3996 \$3.90

Stainless Steel Parts:-

Nut & Washer for Rear Wheel Spindle TF33 \$8.25

"U" Shaped Adjuster Bracket 37-4259S/S \$30.95

**SMITH'S REPLICA
 SPEEDOMETER
 GEARBOXES**

ALL \$93.40 each



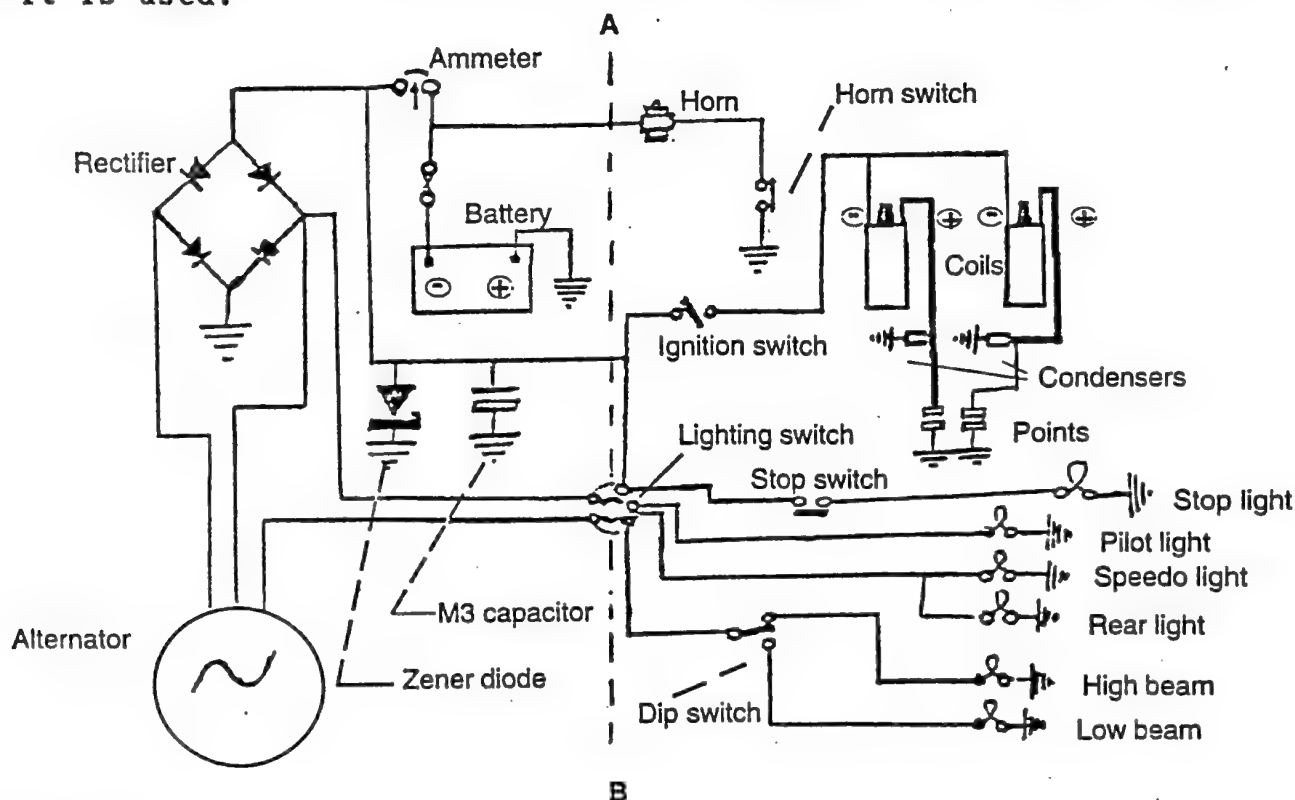
Make/Model	Ratio	Order No.
BSA		
A50/65 67-70	15/12	BG5330/171
A75 69-70	15/12	BG5330/168
A65/75 71-72	125:1	BG5330/164
NORTON		
Commando (68-74)	15/12	BG5330/171

TRIUMPH

650 Twins 68-70	15/12	BG5330/168
750 Triples 68-72	"	"
650 Twins 71-73	125:1	BG5330/164
750 Twins 73 on	"	"
750 Triples " "	"	"

ELECTRICAL SECTION

The diagram below shows the basic layout of the LUCAS 12 volt electrical system found on most British bikes from 1966 to 1975. Everything to the left of the vertical line A - B deals with the making and storing of electricity and everything to the right shows how it is used.



Alternator - A magnetic rotor spins inside a stator containing 6 wound coils. The rotor gradually loses it's magnetism over the years and because of this the output is reduced. The stator doesn't usually give any problems unless it has been physically damaged. Later examples had the coils encapsulated to protect them - the earlier ones were exposed. The early ones had three wires coming from them - two were connected to each other only when the lights were switched on (to increase the output), later examples only had two wires, although the basic operation is the same. This is not to be confused with the later three wire three phase systems. These stators can easily be identified - look inside and you will see 12 instead of 6 coils. If you measure the resistance across the two wires from the stator you should get 0.6ohms. There should also be no leakage to ground. If reduced output is due to a lack of rotor magnetism, we recommend you replace the rotor with one of the newer welded types. We find a new rotor with a new stator (Lucas No. 47205) produces 20 volts AC at 1750 rpm.

Rectifier Changes AC to DC - Usually quite reliable but should be handled with care. On the regular bridge type instruments, the alternator connects to the two outside plates and the DC (negative) connection is on the central plate. The ground (positive) connection is either by the nut on the end (do not overtighten and twist the

ELECTRICAL SECTION (Cont.)

plates) or some rectifiers have a ground terminal on the end. At 1750 rpm we get a 20 volts DC reading at the negative terminal. When rubber mounted - eg on Triumph battery box - be sure there is a ground connection back to the main frame.

If the performance is suspect, we recommend it be replaced by one of the inexpensive solid state types.

Zener Diode Controls the voltage - the faster the alternator spins the greater the voltage - the Zener Diode turns excess voltage into heat. Lucas instruments are very reliable but remember they do a very important job. Don't run without one - you could damage everything in the system.

Battery Firstly, a lot of people fill them up with acid and overcharge them when new - then they only last a year or so. When you get a new battery, fill it with acid and charge it according to the manufacturer's instructions.

Don't ever let it stand on a cement floor. Don't let it freeze in the winter. Keep it topped up with distilled water. Take it off the machine when not in service and trickle charge it occasionally - use a hydrometer to check.

M3 Capacitor The Blue thing on a spring. Enables the machine to run without a battery. Must hang with the terminals pointing downwards. To check, take it off and hook it up to a 12 volt battery. Put a volt meter across the terminals and you should see the voltage very slowly falling from 12 volts.

Power Boxes Function as rectifier, zener diode and capacitor. Can be used with or without a battery but if one is used it must be hooked up the right way around or the rectifier inside the unit will be destroyed. Very reliable.

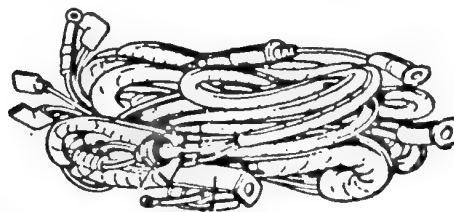
WIRING HARNESSES - All our reproduction harnesses are made in England and are colour coded as original.

<u>Make/Model</u>	<u>Year</u>	<u>Part No.</u>	<u>Price</u>
<u>BSA - Main Harnesses</u>			
B25/44SS	68-69	WH1218	\$63.85
" "	1970	WH1500	\$80.20
B25/50	71-72	WH1017	\$56.85
A50/65	1966	WH1285	\$58.90
" "	1967	WH1291	\$63.95
" "	1968	WH1292	\$65.80
" "	69-70	WH1172	\$74.20
" "	*71-72	WH1015	\$67.80
A75	1969	WH1284	\$72.25
"	70-72	WH1012	\$66.80

WIRING HARNESSES (Cont.)

BSA (Cont.)

*1971-72 A65 Models also use separate
Headlight Harness WH1014A \$69.95



BSA - Contact Breaker Sub Harnesses

B25/44/50	all	WH1543	\$2.80
A50/65	all	WH1250	\$6.45
A75	all	WH1192	\$10.15

WIRING HARNESSES (Cont.)**BSA (Cont.)****BSA - Rear Sub Harnesses**

B25/50	71-72	WH1384	\$10.80
A50/65	63-69	WH1233	\$11.05
" "	70-72	WH1384	\$10.80

MATCHLESS

Note - G15 models use same harness as Norton
Atlas models except the lead for the horn needs
to be extended.

All AMC twins with coil ignition, 1959
onwards, use same Contact Breaker harness as
Atlas.

NORTON - Main Harnesses

650ss/Atlas	64-66	WH1159	\$67.60
(Magneto models)			
650ss/Atlas	67-68	WH1160A	\$72.90
(Coil ignition models)			
Commando	68-69	WH1158B	\$75.30
"	1970	WH1157	\$76.70
"	71-74*	WH1009	\$82.30
Mk3	1975*	WH1195	\$89.40
Mk3A	75 on	WH2933	\$89.60

* - These models used a separate

headlight harness:-

Commando	71-74	WH1010A	\$64.20
Mk3/Mk3A	75 on	WH1196	\$70.10

NORTON - Contact Breaker Harnesses

Atlas, 650ss	63 on	WH1250	\$6.45
Commando	68 on	WH1250	\$6.45

NORTON - Sundry Harnesses

1968 Commando Horn Sub	WH1598	\$5.15
1975 Ignition Switch	WH1197	\$16.50

TRIUMPH - Main Harnesses

TR25W	68-70	WH1457	\$58.65
"	71-72	WH1017	\$56.85
500 & 650 Twins	1966	WH1149A	\$68.90
(not "C" models)	1967	WH1147A	\$74.40
"	1968	WH1055	\$70.40
"	69-70	WH1061	\$72.15
T120/TR6R	*71-73	WH1015	\$67.80
T100C/TR6C	1968	WH1336	\$74.35
"	69-70	WH1145	\$69.75
T100R & T	71-72	WH1007	\$68.65

WIRING HARNESSES (Cont.)**TRIUMPH (Cont.)**

" "	1973	WH1143	\$99.50
750 Twins	73-74	WH1142	\$99.55
" "	76-78	WH1066	\$115.15
" "	79-80	WH1186	\$107.85
T150	1969	WH1146	\$75.75
"	70-72	WH1013	\$62.90
"	1973	WH1144	\$116.00

* 1971-73 T120/TR6R Models also use a
separate Headlight Harness WH1014A \$69.95

TRIUMPH - Contact Breaker Harnesses

TR25W	68-72	WH1543	\$2.80
All Twins	63 on	WH1250	\$6.45
Triples	69-76	WH1192	\$10.15

TRIUMPH - Rear Sub Harnesses

Twins	63-70	WH1366	\$8.45
"	71-72	WH1384	\$10.80
"	73-78	WH1283	\$7.65

SUNDRY OTHER HARNESSES

Horn Lead	to 61	WH1442	\$2.90
Dip Switch Lead	"	WH1443	\$6.45
Horn/Dip Lead	62-70	WH1444	\$9.65
Speedo/Tach	All	WH3474	\$7.40
Leads			

SPARK PLUG WIRE SETS

Please also see the Magneto section, where
individual components are listed for you to make
up your own plug wire sets, should you so wish.

FOR BSA Twins 1963-72 and**TRIUMPH Twins 1971 on**

Regular Wire sets	WH1140	\$14.50 pr
GENUINE CHAMPION	WH1140C	\$24.50 pr
sets		

FOR NORTON Commando and**TRIUMPH Twins 1963-70**

Regular Wire Sets	WH1202	\$14.25 pr
Genuine CHAMPION	WH1202C	\$23.00 pr
sets		

FOR BSA/TRIUMPH TRIPLES

Regular Wire Set	TEL19	\$24.50 set
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BOYER-BRANDSEN
ELECTRONIC IGNITION KITS

The reputation speaks for itself.



Kits contain all necessary parts for installation and come with full instructions. They provide accurate spark timing with automatic electronic advance/retard control. Electronic parts carry a five year warranty. We have testing facilities and on the rare occasions when units are found to be faulty, we are authorized by **BOYERS** to honour warranties and get you up and running right away. Most problems thought to be caused by faulty Boyers turn out to be caused by other problems with the motorcycle and we are pleased to provide advice and assistance in this regard.

For many years now the principals on which the kits work have been based on an **ANALOGUE** system. This means that the magnets rotating within the pick up coils create voltage which rises and falls with the rpm of the motor. The spark is then advanced and retarded according to this voltage. This system works well - much better than the old advance/retard "bob weights" did. In the search for further improvements, **BOYERS** have now introduced **DIGITAL** kits.

While in general terms more revs need more advance, the optimum spark timing position is not directly related to the motor rpm in a straight line. With the digital system, a computer chip controls the spark advance so it is always at the best position relative to the rpm of the motor. With the digital kits, "resistor type" spark plug caps must be used.

BOYER kits are available for a wide range of Japanese machines, and other British bikes not listed, as well - please call for prices.

COIL REQUIREMENTS WITH BOYER KITS.

We get numerous calls on this subject and we read all sorts of conflicting information. Triples **MUST** use three 6 volt coils - they are stock on T160 but have to be changed on other models (T150/A75). **Total Coil Resistance** is the important matter. The kits for twin cylinder machines work best with a total coil resistance of between 3 & 7 ohms. If under 3 ohms too much current will be drawn through the box and it will be damaged. The higher the resistance, the weaker the spark. 6 volt coils have resistance between 1.6 and 2 ohms. Therefore total resistance will be ideal for good performance. 12 volt coils usually measure 3.5 to 4 ohms. This exceeds the 7 ohms guide for two coils. We find that for stock machines in regular street use this does not cause a problem. Machines with high compression ratios and/or those used for racing need 6 volt coils.

We have found the best and most reliable performance using two 6 volt PVL coils - at the time of writing, we have sold over 1,000 of these coils and have never had a warranty claim on them. We also sell **BOYER'S** own two lead coil. This works well where space is a concern but it is critical that it is

properly heat sunk in accordance with the instructions.

REGULAR BOYER KITS

NORTON

Atlas, G/N15	96-100	\$122.70
(Coil ignition models)		
& Commando.		

BSA/TRIUMPH

All Twins	96-101	\$122.70
All Triples	96-102	\$145.25

TWO STROKE RACE KIT

Order No.	96-800	\$151.60
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DIGITAL KITS -Regular stock - Others to order.

NORTON

Twins - as above	96-105	\$179.95
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BSA/TRIUMPH

All Twins	96-106	\$179.95
BMW - 12 volt	96-107	\$190.45
models to 1978		

BOYER PRODUCTS (Cont.)**ALTERNATOR POWERED IGNITION
KITS FOR COMPETITION USE ONLY**

A wide range of kits is available.

For B25/44/50 Order No. 96-601 \$195.45

BOYER PROGRAMMABLE REV LIMITER

Saves expensive damage from over revving:

Order No. 96-602 \$107.75

INDIVIDUAL COMPONENTS FOR BOYER

KITS - See notes above regarding our test facilities. These are the parts we carry as regular stock - all other parts are available within a few days from BOYERS who give us really good service.

BOYER KIT COMPONENTS (Cont.)**NORTON**

Transistor (black) box 96-200 \$85.00

Magnetic Rotor 96-204 \$35.00

Pick up unit 96-207 \$35.00

*Transistor (Red) Box * 96-209 \$132.00

(This is the digital box - can be used to upgrade existing analogue kit)

BSA/TRIUMPH**TWINS:-**

Transistor (black) box 96-201 \$85.00

Magnetic Rotor 96-204 \$35.00

Pick up unit 96-207 \$35.00

TRIPLES:-

Transistor (black) box 96-202 \$92.45

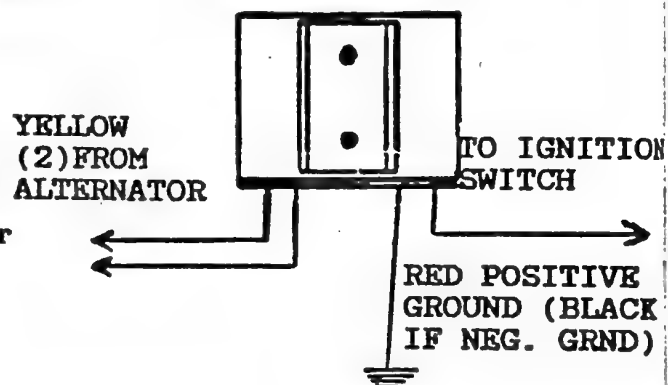
Magnetic Rotor 96-205 \$39.50

Pick up unit 96-208 \$41.50

BOYER-BRANDSEN POWER BOX**SINGLE PHASE WITHOUT
LIGHTING DELAY**

One unit replaces the battery, zener diode and rectifier. Designed for machines with alternators and 12 volt systems. Available with a lighting delay circuit to ensure all available power goes to the ignition system until the motor is running. Supplied with full instructions. Carries full BOYER 5 year warranty.

Can be used with a battery if you wish and can be wired up for positive or negative ground systems.



WARNING:- When using with a battery, great care must be exercised to ensure it is not wired the wrong way around as this will damage the unit immediately.

Type

Single Phase - without lighting delay circuit 96-301 \$124.95

Single Phase - with lighting delay circuit 96-300 \$136.45

*Three Phase - with charging light circuit 96-302 \$135.00

* Please note - the Three Phase unit, together with our Three Phase stator, offers an affordable conversion to a Three Phase system with solid state technology. The charging light will only work if machine is wired for negative ground. If it is desired to have the warning light work with a positive ground system, it will be necessary to also install a Warning Light Assimilator. This would only really be necessary if a battery was also being used. If running without a battery the warning light would not be necessary because the motor would stop if the alternator stopped charging! The Three Phase alternator has far greater output than the Single Phase and will balance the draw placed on the system by lights and ignition at much lower rpm. However, surprisingly, we find that at very low rpm (kick over speed) the output of the Single Phase unit is greater. Therefore, when running without a battery, Single Phase is preferred.

We can also supply **MITY MAX** to special order.

BOYER-BRANDSEN HIGH ENERGY POINTS TRIGGERED INDUCTIVE DISCHARGE

ELECTRONIC IGNITION - Simple to install - only 4 wires to connect; uses existing contact points; works on cars and motorcycles (one unit required per set of points); 6 or 12 volts; reliable - lifetime warranty; built-in static timing light to assist with ignition timing. Lowers contact load at point of breaking from 300 volts to 6 volts and current of 5 amps to 60 milliamps - points last up to 50,000 miles and maximum output and performance achieved from coil. One customer noticed an improvement of 5mpg with his MGB.

For Positive Ground	Order No 96-502	\$46.25
For Negative Ground	Order No. 96-501	\$46.25

CONDENSERS

There are several different condensers used on coil ignition British bikes. Those listed below are the most common ones we are asked for. The models specified are given as a guide only, the LUCAS numbers have to be confirmed from the parts book for the specific model in question.



For most post 1967 machines:-
(Often located in black rectangular rubber cover under gas tank)

LUCAS Condenser	54420128	\$12.70
Oriental replacement	54420128E	\$9.95

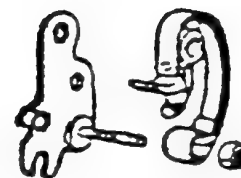
Most pre 1968 machines use LUCAS numbers 54441582 or 425377.

We currently stock:-

LUCAS Condenser	54441582	\$11.90
Oriental replacement	54441582E	\$9.95 or
"	"	425377E \$9.95

CONTACT POINTS

<u>Dates Used</u>	<u>Genuine LUCAS Price</u>		<u>Oriental Replacement</u>	<u>Price</u>
1960 on (Magnetos)			54440888E	\$20.75
63-67	54415803	\$15.40	54415803E	\$7.95
68-72	54419827	\$16.95	54419827E	\$8.95
73 on (Twins)	60600271	\$16.00	60600271E	\$9.40
Triples	54419828	\$15.95	54419828E	\$7.95

**CONTACT BREAKER PARTS****CHROME COVERS**

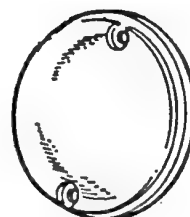
BSA/TRIUMPH:-

Singles & Twins	70-8737	\$8.30
Triples	70-6519	\$10.95

ADVANCE/RETARD SPRINGS

(An indication of weak springs will be a motor which is slow to return to idle speed when the throttle is closed - a worn throttle slide or manifold air leak can also cause this)

Order No. 54417992 \$7.90pr



CONTACT BREAKER PARTS (Cont.)**ECCENTRIC POINTS ADJUSTING SCREWS**

Order No. 54419220 \$3.55

CONTACT BREAKER "PILLAR" BOLTS

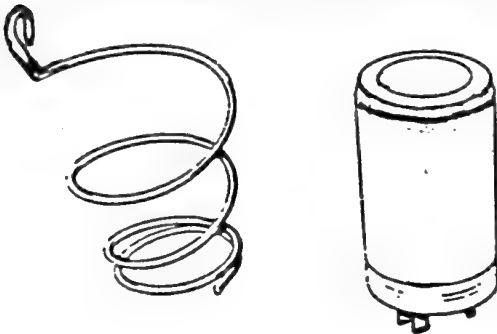
- For B25/44/50 & TRIUMPH models to 1967

Order No. 70-4747 \$2.30

- For BSA/TRIUMPH Triples, NORTON

Commando & TRIUMPH Twins 1968 on

Order No. 06-1281 \$3.45

M3 CAPACITOR (Blue thing on a spring)

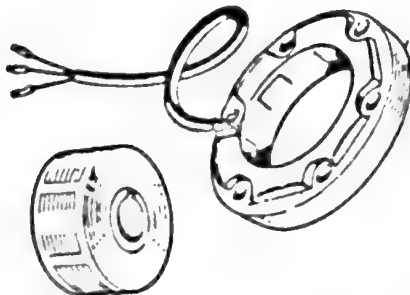
Fitted as original equipment on many models.
Can be used on all 12 volt coil ignition
machines to be run without a battery.
Genuine LUCAS 54170009 \$24.90

Replacement part by PHILIPS - does the same
job 96-604 \$20.45

Capacitor Mounting Spring
54483156 \$9.80

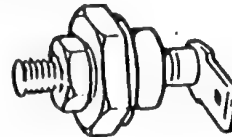
ALTERNATORS

From our experience, one of the biggest problems with charging systems is a loss of magnetism with the rotor. Stators (especially the later encapsulated type) rarely give trouble unless they have been subjected to abuse. We can test your existing parts for a nominal charge if you send them to us - the charge is waived if you decide to buy new parts from us.

**ALTERNATORS (Cont.)**

SINGLE PHASE STATOR	47205	\$121.70
THREE " "	47244	\$129.95
MAGNETIC ROTOR *	54202275	\$152.30

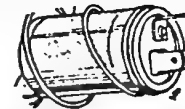
*Latest welded type)

ZENER DIODE (12 volt positive ground)

Genuine LUCAS 49345 \$42.65

HEAT SINK - FOR ZENER DIODE

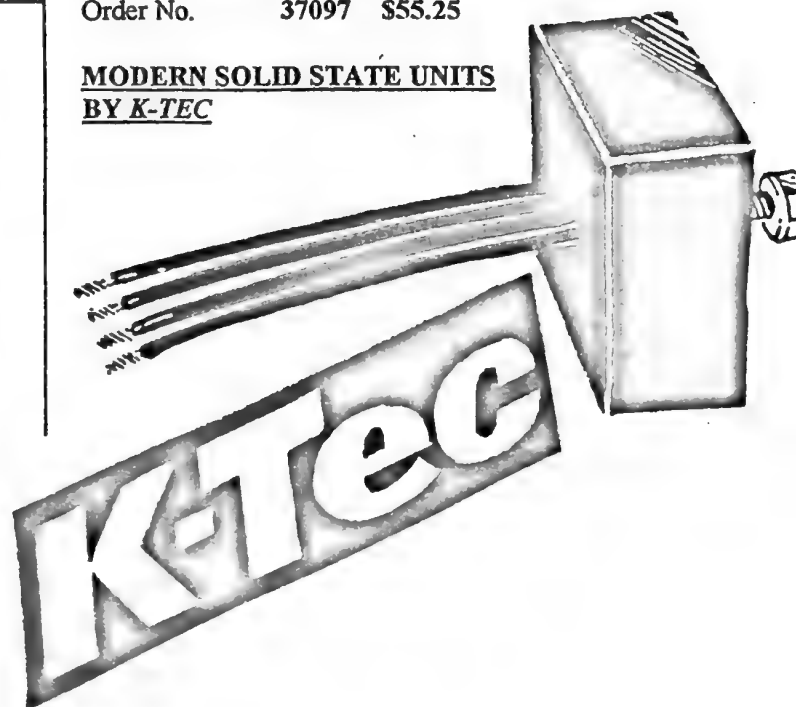
BSA/TRIUMPH models as illustrated
Order No. 97-2237 \$20.60

WARNING LIGHT ASSIMILATOR

Genuine LUCAS 38706 \$31.45

DYNAMO CONTROL UNITS

Replacement 6 volt Control Unit - looks and
operates like original LUCAS part.
Order No. 37097 \$55.25

**MODERN SOLID STATE UNITS
BY K-TEC**

DYNAMO CONTROL UNITS (Cont.)**K-TEC (Cont.)**

Positive Ground units, will fit inside the original control box.

These units will not operate with a completely flat battery - some battery voltage is necessary for them to work.

6 VOLT **KT6V \$79.95**

12 VOLT **KT12V \$79.95**

(12 Volt unit automatically converts system to 12 volts using existing Dynamo - Remember to change bulbs, horn & battery!)

RECTIFIERS

WARNING - Connect the battery the wrong way around for an instant and the rectifier will be toast!



Regular Positive Ground Bridge Rectifier - full wave as original **LUCAS**

Order No. **49072 \$51.65**

SOLID STATE RECTIFIER Supplied by **BOYERS.**

We have sold literally hundreds of these and have never had one back as a warranty claim.

Order No. **96-400 \$19.15**

MAGNETO & HIGH TENSION PARTS**BLACK HIGH TENSION WIRE - To make up**

Spark Plug Leads (Copper core)

Order No. **PV267 75c per foot.**

HT LEAD COPPER WASHERS

3/8" Diameter **185015 60c**

**HT WIRE PLASTIC NUTS Genuine **LUCAS****

Short 3/8" Type **410600 \$2.75**

**HT WIRE COIL TERMINALS**

Order No. **421863 75c**

**SHROUDS**

For Coils **54949011 \$2.40**

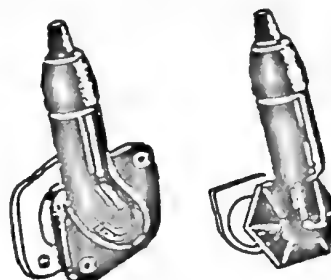
For HT Nuts **458658 \$5.20**

**MAGNETO & HIGH TENSION PARTS (Cont.)****MAG POINTS**

- for K2F etc **54440888E \$20.75**

POINTS RETAINING BOLT

Order No. **492856 \$5.15**

REPLACEMENT MAG PICK UPS

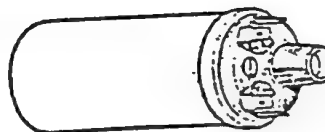
Clip on type **459190 \$18.95**

Screw on type **458876 \$18.95**

BRUSHES

For Pick ups **451260 \$2.60**

For earth (ground) **455190 \$2.85**

IGNITION COILS

PVL Coils are made in Germany and are similar in appearance to Original **LUCAS** equipment. In fact, these coils are now being supplied directly to **LUCAS**. An extremely reliable product.

6 Volt **45275 \$39.75**

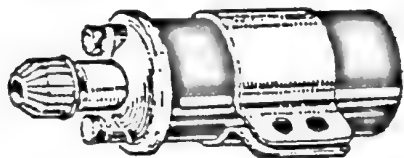
12 Volt **45276 \$39.75**

BOYER DOUBLE OUTLET COIL

Designed to operate with electronic ignition kits on twin cylinder machines. It is essential that these coils be properly heat sunk.

Order No. **96-603 \$72.40**

IGNITION COILS (Cont.) ECONOMY COILS



Oriental Manufacture

6 Volt	05-510	\$29.95
12 Volt	17-6801	\$29.95

HORNS

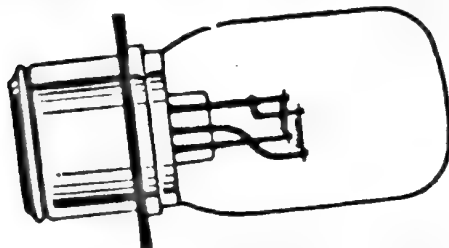


6 Volt Replacement horn	04-686	\$19.90
12 " " "	004-687	\$19.90

BULBS

HEADLIGHT

British Pre-Focus - fit virtually all models.



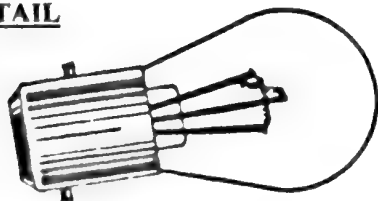
6 Volt	BULB312	\$5.15
12 "	BULB414	\$4.95

PILOT LIGHT



12 Volt	BULB989	\$2.20
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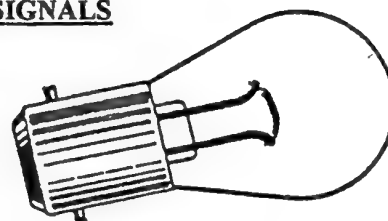
STOP/TAIL



6 Volt	BULB384	\$1.80
12 Volt*	BULB380	\$1.00

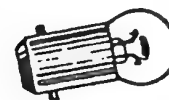
* - Also fits most Japanese motorcycles and most vehicles on the road!

BULBS (Cont.) TURN SIGNALS



6 Volt	04-113	\$1.30
12 "	BULB382	\$1.30

INSTRUMENT BULBS



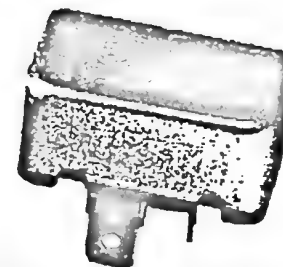
6 Volt	BULB287	\$1.15
12 "	BULB233	\$1.15
12 Volt Screw-in type	04-105	\$1.35
12 Volt capless bulb for late models	04-144	\$1.25

INDICATOR For "Idiot" lights



6 Volt	BULB282	\$1.25
12 "	BULB281	\$1.35

FLASHER UNIT

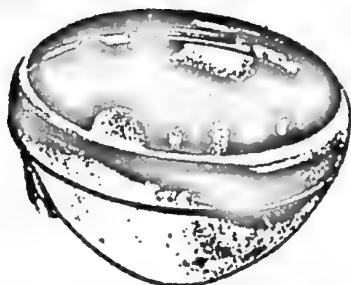


Genuine LUCAS 35048	\$12.15
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HEADLIGHT SHELLS



Chrome shell with ammeter hole in top.
Order No. 99-9968 \$75.25

HEADLIGHT SHELLS (Cont.)

Chrome Shell with no holes in top, three wiring holes in bottom - for late T140 etc.
Order No. 99-7098 \$73.45

Rubber Grommet for bottom of headlight shells
- also fits in frame holes on many models
Order No. 862217 \$3.95

**FOR HEADLIGHT BOLTS AND SPACERS,
PLEASE SEE FORK PARTS SECTION.**

WARNING LIGHTS

Green	38191	\$10.95
Red	54363522	\$8.90

LIGHT UNITS

Regular replacement 7" Unit
Order No. 516798 \$39.75
(Uses British Pre-Focus Bulbs)

7" CIBIE Type Unit - brighter light without drawing more current

Order No.	B320/21	\$49.95
CIBIE Type Bulb	BULB410	\$5.50
(45/40w)		
HALOGEN Bulb	97-04136A	\$12.95
(60/55w)		

5 3/4" Light Unit 54525272 \$27.45

HEADLIGHT SHELL CHROME RIMS

7" - Genuine LUCAS 553248 \$20.60

5 3/4" Pattern Rim 534343P \$16.00

Rim fixing Clip & Screw 534296 \$2.95

Light unit retaining "W" clips 504665 85c

MAIN BULB HOLDER

Order No. 97-958 \$8.40

PILOT BULB HOLDER

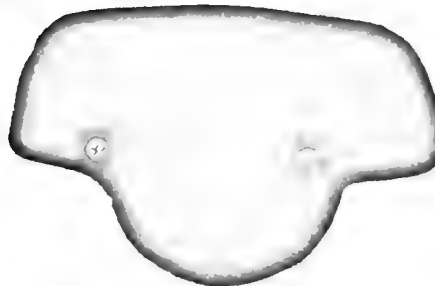
Order No. 97-951 \$7.70

REAR LIGHT UNITS**LUCAS - L917 SERIES**

Replacement Light unit	56513	\$46.80
Replacement Lens	54584930	\$16.90
Screws for Lens	99-7013	\$1.10

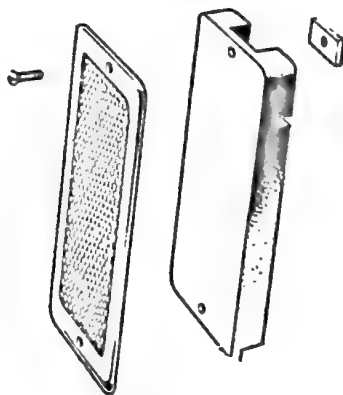
LUCAS L564 SERIES

Replacement Light unit	53454E	\$24.10
Replacement Lens	54576001E	\$6.95
Genuine LUCAS Lens	54576001	\$19.90

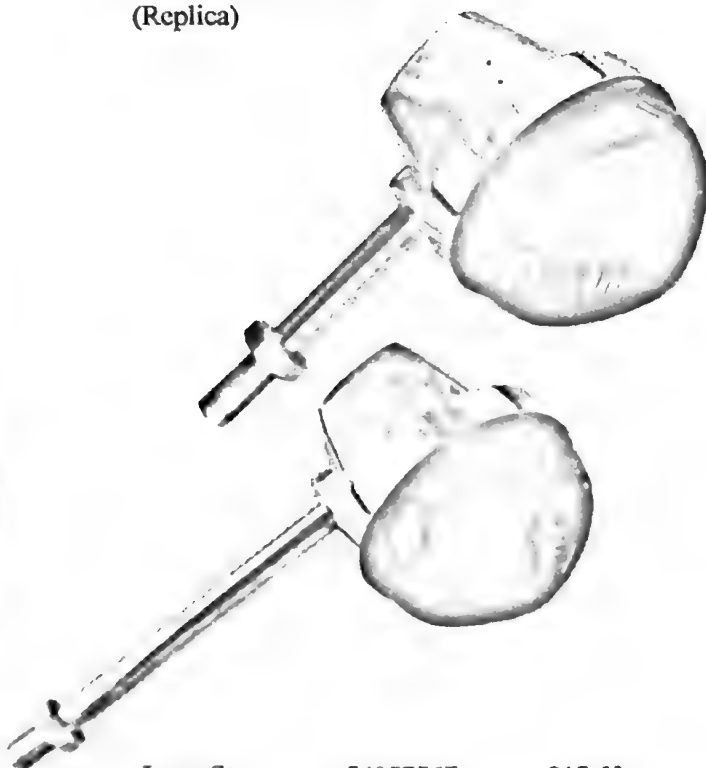
LUCAS L679 SERIES

Replacement Light unit	53973E	\$32.50
Replacement Lens	54572932E	\$8.95
Genuine LUCAS screws	144921	\$2.40

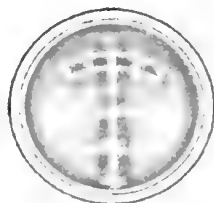
(This screw also fits in the top of the headlight shell)

REFLECTOR ASSEMBLIES

With backing rubber for T150
Order No. 99-1119 \$23.50

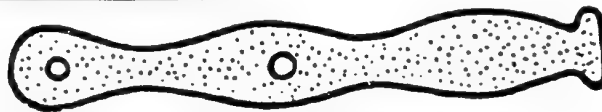
TURN SIGNALS
(Replica)

Long Stem	54057567	\$15.60
Short Stem	54057553	\$15.60
Lens	60600621E	\$2.95
LUCAS Lens (Genuine)	60600621	\$7.45

AMMETERS**AMMETERS (Cont.)**

Genuine LUCAS 1 3/4" diameter, 12 - 0 - 12,
Order No. 36403 \$39.95

British made replica 1 3/4" diameter, 8 - 0 - 8,
Order No. 36403E \$18.15

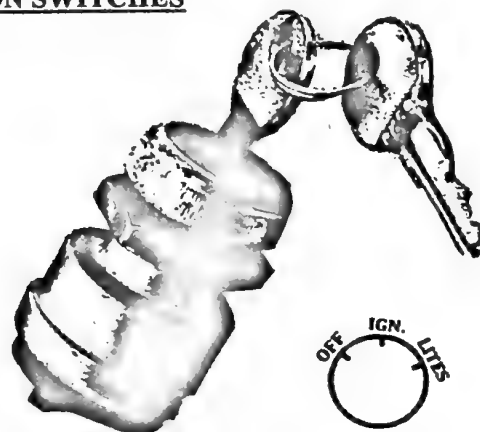
CABLE/WIRE TIES

Rubber Ties - replica of original JOHN BULL
ties 81603 90c

Alloy Ties, as original equipment on many
TRIUMPH models 82-9918 \$1.30



Chrome Clips for securing wires to bars - as
original equipment 97-4112 \$1.95

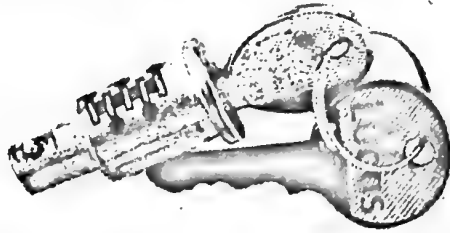
SWITCHES
IGNITION SWITCHES

Universal 3 position Switch 06-30107 \$19.50

Genuine LUCAS switches as fitted to many
BSA, TRIUMPH & NORTON Machines:-
Four Position Switch 39784 \$53.60



Two Position Switch 30608 \$41.75

IGNITION SWITCHES (Cont.)

Replacement LOCK & KEYS for these switches is extra 54335169 \$13.05
(Will fit all **LUCAS** Switches)

SWITCH RUBBER COVER for TRIUMPH models with ignition switch in left hand headlight bracket. 97-2262 \$4.95

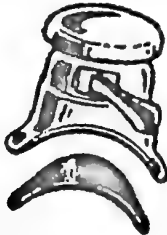
REPLACEMENT KEYS FOR ORIGINAL LUCAS LOCKS

Yes, we've got them!!! No need to buy a new lock if all you need is the key. Buy a blank from us and get your local locksmith to cut the it.

Order No. KEY3 \$3.95

HORN/DIP SWITCHES

Replica of original **LUCAS** switches, with harness.



Screw to Bars 31563A \$16.70
Clip around Bars 31563 \$16.70
Rubber Pad for Switch 380459 \$3.20



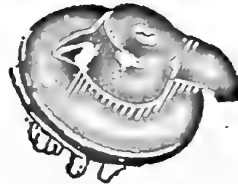
GENERIC Chrome switch with black horn button. 19039 \$12.50

HORN/CUT OUT SWITCHES:-

Nice chrome replica of original **LUCAS** Magneto Cut out Switch as fitted to G/N15, Norton Atlas etc 76204 \$11.55

HORN/CUT OUT SWITCHES (Cont.)

Universal Switch 004-658 \$5.40

HEADLAMP LIGHTING SWITCHES:-

Replica of **LUCAS** rotary Switch fitted to ARIEL square 4, and early BSA & Matchless models. 31340 \$29.95



Genuine **LUCAS** Toggle Switch as fitted to NORTON Commando 1971-74 34660 \$29.95



Similar genuine **LUCAS** 3 position Switch as fitted to many TRIUMPH models.

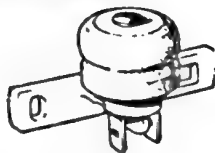
Order No. 35710 \$24.00

REPLACEMENT Knob for Rotary switch 34289 fitted to Norton Atlas, G/N15, and several Triumph & BSA models.

Order No. 543309340 \$10.15

STOP LIGHT SWITCHES

Good Replica of the original **LUCAS** switch which attaches to chainguard of most 1963-70 TRIUMPH models. 54033234 \$29.95

STOP LIGHT SWITCHES

BUTTON Type Switch fitted to NORTON Commando models as well as many BSA & TRIUMPH Models. 34815 \$10.95

NORTON Commando Switch for disc front brake 34619 \$28.50
Cover for same 06-2524 \$4.75



UNIVERSAL STOP LIGHT SWITCH - replaces WIPAC S2370 11043 \$9.10

OIL PRESSURE SWITCHES

For BSA & TRIUMPH models up to 1973 (NPT thread) 60-2133 \$22.75

For TRIUMPH 750 Twins 60-3719 \$22.50 (BSP thread)

Cover for Switch 71-2930 \$6.55

FUSES

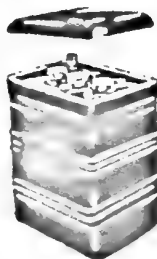
35 amp replacement fuse 188218 75c

Replacement fuse holder 05-098 \$2.95

BATTERIES

Sold by Mail Order dry charged - most garages sell battery acid. If charged and stored properly batteries should last a long time. Read instructions and charge at rate indicated. We will be pleased to fill and charge batteries for personal callers at the shop - please give us advanced notice so we can get them ready for you.

6 VOLT Black Rubber Original Style
Order No. 14075 \$96.20

**BATTERIES (Cont.)**

BLACK RUBBER Shell with lid - similar in appearance to Original 6 volt Battery. We can supply a 6 or 12 volt battery to fit inside.
Order No. 99-920 \$41.50

6 VOLT Modern Battery to fit machines up to 1964 B49-6 \$42.15

12 VOLT Fit Most British Machines 1964 on. These batteries are approximately the same size as the original 5 amp batteries.

7 amp B2202 \$33.05

9 amp B2206 \$37.20

12 VOLT Slightly smaller 5 amp battery to fit G/N15 models. These machines originally came with two 6 volt batteries wired in series.

Order No. B2207 \$26.35

12 VOLT for Mk3 Command

14 amp B2204 \$60.45

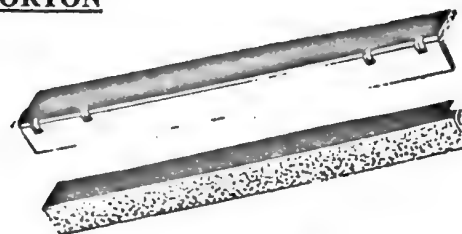
12 VOLT for T160

16 amp B2205 \$74.25



12 Volt YUASA (Top Quality)

9 amp 10-151 \$49.50

BATTERY STRAPS & FITTINGS
NORTON

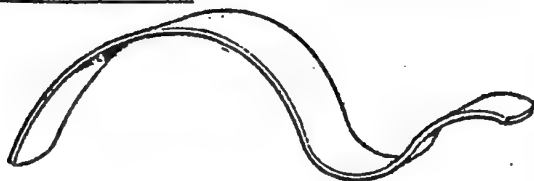
Commando (1971 onwards)

Battery Straps (2 req'd) 06-1662 \$7.95

Retaining Bar 06-1667 \$6.90

Rubber for Bar 06-1659 \$2.10



BATTERY STRAPS & FITTINGS (Cont.)
TRIUMPH/BSA

Rubber Straps as original to fit several different models.

18"	82-9005	\$4.25
10"	82-9353	\$4.40

Buckles for TRIUMPH Machines:-

For most 1968 onwards pre Oil-in-Frame machines 82-8032 \$8.95

Buckles for most Oil-in-Frame TRIUMPH Machines:- 83-3849 \$9.95

FOUR BRUSH STARTER KIT

For Norton Commando Mk3

Installation should not be attempted by anyone other than an experienced automotive electrician.

Order No. SR104 \$69.95

SPARK PLUGS

See Chart Below for specific applications.

We have found no perceptible difference in performance and reliability between **NGK** and **CHAMPION** plugs. Problems with fouling are usually caused by carburation or ignition faults. The correct plugs listed for the Commando and the BPR (resistor) type - slightly better performance will be experienced if the BP (non-resistor) types are used.

We can supply other plugs to special order.

Notes -

1. The words "hot" or "cold" and "hard" or "soft" are often used when describing plugs and, unfortunately, these words seem to mean different things to different people. A lower performance motor (eg iron head A10) will need a soft plug which will burn hot, otherwise it will foul up. If the same plug is put into a high performance race motor it will probably get red hot and burn a hole in the piston - the race motor will need a hard plug, which will stay cooler. The disadvantage of this with high performance motors is that when cold and being started up the hard plug is much more likely to foul up - it doesn't burn off the excess gas and oil as well as a soft plug. This is why race motors are often started on a soft plug to get them warmed up and then the correct plug is put in before they go out onto the track.
2. With NGK, the heat ranges are easy to follow - the lower the number the softer the plug. You will see Norton Atlas machines listed with B6ES - a soft plug. The Atlas came with concave pistons giving about 7.5:1 compression ratio. These pistons have not been made for years and virtually every Atlas motor we come across has Commando pistons (almost 9:1) fitted. There is nothing wrong with this, however in addition to retarding the ignition timing from 32 degrees to 28 degrees a harder plug must be used - eg BPR8ES or BP8ES. It is better to start with a number too high because a fouled plug is preferable to a hole in a piston!



SPARK PLUGS (Cont.)

Order Plugs by their Manufacturers' numbers.

PRICES

NGK		CHAMPION	
B6ES	\$3.35	N3C	\$3.95
B6HS	\$3.50	N4C	\$3.95
B7ES	\$3.50	N7YC	\$4.10
B7HS	\$3.50		
BP7ES	\$3.50		
BPR7ES	\$3.95		
B8ES	\$3.50		
BP8ES	\$3.50		
BPR8ES	\$3.95		
B9ES	\$3.50		

RECOMMENDED PLUGS

Make/Model	Year	NGK	Champion
BSA			
A7/10 (iron head)	47-59	B6HS	
" " " "	60-63	B7HS	
A7/10 (alloy head)	all	B8ES	N3C
A50	62-70	B7ES	N4C
A50W	1966	B8ES	N3C
A65	62-65	B7ES	N4C
A65T	66-70	B7ES	N4C
"	1971	B8ES	N3C
"	1972	B7ES	N4C
A65L & S	66-72	B8ES	N3C
A75	all	B8ES	N3C

NORTON - see Notes above.

Atlas, P11 & G/N15	all	B6ES	N4C
Commando	68-70	BPR8ESN4C	
Commando	71-77	BPR7ESN7YC	

TRIUMPH

Cub	all	B6HS	
T25	70-72	B8ES	N4C
T100	all	B8ES	N4C
650 Twins	63-69	B8ES	N4C
" "	70-72	B8ES	N3C
750 Twins	73-78	B8ES	N3C
T140E	all	B6ES	N4C
T150/160	all	B8ES	N3C

NGK**SPARK PLUG CAPS** - See also Complete Plug Wire sets in Wiring Harness Section.STANDARD Black rubber Caps
Order No. 76020 2.75NGK Non-Resistor Black plastic Caps
Order No. 45-999 2.50

L: 90° ELBOW TYPE



Y: 120° ELBOW TYPE (SHORT)

NGK Best Quality Resistor Type Caps
90 degree type 26-992 5.40
120 degree type 900-231 6.75

WIRING CONNECTORS AND PARTS

Solder Terminals 99-103 45c



Spade Connector 99-104 25c
(for 1/4" blade - eg Coils, Rectifier etc)
Cover for same 99-105 30c



Single Connectors 99-100 65c
Double " 99-101 85c



Large Spade Connector 99-106 85c
(for Zener Diode)
Cover for same 99-112 60c

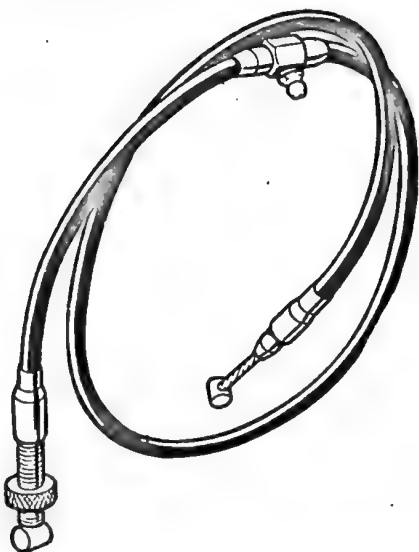
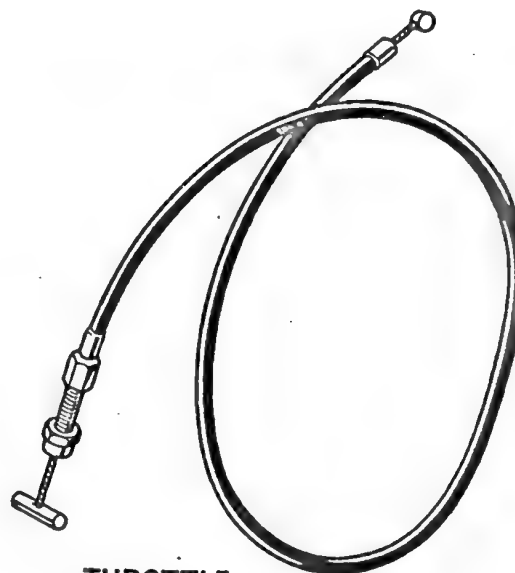
CABLES

Most original cables we made by CLARKS, except for BSA who made their own. The CLARKS motorcycle cable business was taken over by DOHERTY who make the cables we sell, using the same methods and material as those originally employed. We experience very few problems with these cables. Cables must be kept properly lubricated - see our CABLE OILER in the tool section of this catalogue - this saves a lot of time over the more traditional methods.

Cables for machines which have MIKUNI carbs fitted are listed in the CARBURETOR section of this catalogue.

Where the cable length is quoted, this is the total length of the OUTER cover, including any adjusters.

IMPORTANT - For Clutch and Brake cables, it is important that the nipple is free to swivel in the levers. If it is too tight here the cable will soon break. Ease off the nipple a little if necessary and grease it lightly.

**CLUTCH
CABLE****THROTTLE
CABLE****CABLES WITH FRONT BRAKE SWITCHES**

We can now supply the following cables with the micro front brake light switch in them. The cables listed in the main charts which follow do not have the switches in them.

BSA/TRIUMPH**1969-70 Models With 8" Twin Leading Shoe Front Brake**

31" for UK Bars 666SW \$30.95 36" for USA Bars 666/5SW \$31.95

1971 on Models with 8" Twin Leading Shoe Front Brake (Conical Hub)

41" for UK Bars 669SW \$29.70 48" for USA Bars 669/6SW \$32.50

NORTON

32" for UK Bars 601SW \$27.75 37" for USA Bars 603SW \$27.50

CABLES
AIR/CHOKE

<u>UK MODELS (LOW BARS)</u>			<u>NORTH AMERICAN EXPORT MODELS</u>			
<u>TOP CABLE</u> (from lever)	<u>LOWER CABLE/S</u> (junction box to carb)		<u>TOP CABLE</u> (from lever)	<u>LOWER CABLE/S</u> (junction box to carb)		
<u>Part No.</u> <u>Length</u> <u>Price</u>	<u>Part No.</u> <u>Length</u> <u>Price</u>		<u>Part No.</u> <u>Length</u> <u>Price</u>	<u>Part No.</u> <u>Length</u> <u>Price</u>		
<u>BSA</u>						
<u>B25/44/50</u> 1968-71	-	-	M38/38 33" \$8.75	-	-	--
-	-	-	-	-	-	-
<u>A50</u> 1966-67						
M38/36 33" \$8.75	-	-	M38/36 33" \$8.75	-	-	-
1968-70						
M38/38 33" \$8.75	-	-	M38/38 33" \$8.75	-	-	-
<u>A65T</u> 1967-72						
M38/38 33" \$8.75	-	-	M38/38 33" \$8.75	-	-	-
<u>A65L</u> 1967						
91 19" \$9.20	92 11" \$6.30		91/6 25" \$9.60	92 11" \$6.30		
1968-70						
96 23" \$8.80	92 11" \$6.30		91/6 25" \$9.60	92 11" \$6.30		
1971						
96 23" \$8.80	92 11" \$6.30		96/6 29" \$8.75	92 11" \$6.30		
1972						
96 23" \$8.80	319 11" \$9.40		96/6 29" \$8.75	319 11" \$9.40		
<u>A65S</u> 1967						
91 19" \$9.20	92 11" \$6.30		96 23" \$8.80	92 11" \$6.30		
1968						
96 23" \$8.80	92 11" \$6.30		96 23" \$8.80	92 11" \$6.30		
<u>A75</u> 1969-70						
456 60" \$9.95	457 12" \$5.45		456 60" \$9.95	457 12" \$5.45		
	458 10" \$5.95			458 10" \$5.95		
	459 10" \$5.75			459 10" \$5.75		
1971						
468 12" \$9.20	458 10" \$5.95		468 12" \$9.20	458 10" \$5.95		
<u>NORTON</u>						
<u>ATLAS</u> 1965-67						
91 19" \$9.20	92 11" \$6.30		91/6 25" \$9.60	97 11" \$5.20		
1968						
91 19" \$9.20	92 11" \$6.30		91/6 25" \$9.60	92 11" \$6.30		
<u>COMMANDO</u> 1968						
91 19" \$9.20	92 11" \$6.30		91/6 25" \$9.60	92 11" \$6.30		
1969-74						
91 19" \$9.20	92 11" \$6.30		96/6 29" \$8.75	92 11" \$6.30		
1975						
			96/6 29" \$8.75	92 11" \$6.30		
<u>TRIUMPH - (FOR TR25 PLEASE SEE BSA B25 ABOVE)</u>						
<u>T100S/C</u> 1968						
40/34 36" \$6.20			44/34 40" \$6.40			
1969-72						
44/34 40" \$6.40			44/34 40" \$6.40			

AIR (CHOKE) CABLES (cont.)

<u>UK MODELS (LOW BARS)</u>						<u>NORTH AMERICAN EXPORT MODELS</u>					
<u>TOP CABLE</u> (from lever)			<u>LOWER CABLE/S</u> (junction box to carb)			<u>TOP CABLE</u> (from lever)			<u>LOWER CABLE/S</u> (junction box to carb)		
<u>Part No.</u>	<u>Length</u>	<u>Price</u>	<u>Part No.</u>	<u>Length</u>	<u>Price</u>	<u>Part No.</u>	<u>Length</u>	<u>Price</u>	<u>Part No.</u>	<u>Length</u>	<u>Price</u>
<u>TRIUMPH (continued)</u>											
<u>T100R</u>		1968									
315	29"	\$9.60	451	8"	\$6.12	315	29"	\$9.60	451	8"	\$6.12
		1969-70									
454	34"	\$9.40	451	8"	\$6.12	315	29"	\$9.60	451	8"	\$6.12
		1971-73									
454	34"	\$9.40	451	8"	\$6.12	454	34"	\$9.40	451	8"	\$6.12
<u>TR6</u>		1966-67									
44/38	39"	\$6.20				M38/38	33"	\$8.75			
		1968									
M44/38	39"	\$8.75				44/38	39"	\$6.20			
		1969-70									
M47/38	42"	\$10.60				44/38	39"	\$6.20			
		1971-72									
M44/38	39"	\$8.75				44/38	39"	\$6.20			
<u>T120</u>		1966-67									
		1968-72				96/6	29"	\$8.75	92	11"	\$6.30
96	23"	\$8.80	452	18"	\$10.20	96/6	29"	\$8.75	452	18"	\$10.20
<u>TR7</u>		1973-78									
469	11"	\$5.65				469	11"	\$5.65			
<u>T140</u>		1973-78									
470	10"	\$5.40	495	6"	\$9.20	470	10"	\$5.40	495	6"	\$9.20
<u>T150</u>		1969-70									
456	60"	\$9.95	457	12	\$5.45	456	60"	\$9.95	457	12	\$5.45
			458	10"	\$5.95				458	10"	\$5.95
			459	10"	\$5.75				459	10"	\$5.75
<u>T150/T160</u>		1971-75									
468	12"	\$9.20	458	10"	\$5.95	468	12"	\$9.20	458	10"	\$5.95

THROTTLE CABLES

<u>UK MODELS (LOW BARS)</u>						<u>NORTH AMERICAN EXPORT MODELS</u>					
<u>TOP CABLE</u> (from lever)			<u>LOWER CABLE/S</u> (junction box to carb)			<u>TOP CABLE</u> (from lever)			<u>LOWER CABLE/S</u> (junction box to carb)		
<u>Part No.</u>	<u>Length</u>	<u>Price</u>	<u>Part No.</u>	<u>Length</u>	<u>Price</u>	<u>Part No.</u>	<u>Length</u>	<u>Price</u>	<u>Part No.</u>	<u>Length</u>	<u>Price</u>
<u>BSA</u>											
<u>B25/44/50</u>		1968-71									
M38/35	34"	\$9.60				M38/35	34"	\$9.60			
<u>A50</u>		1966									
M37/27	34"	\$9.75				M40/27X	37"	\$9.90			
		1967									
M38/31	34"	\$8.75				M40/27X	37"	\$9.90			
		1968-70									
M42/31	38"	\$9.70				M44/31	40"	\$9.40			
<u>A65T</u>		1967									
M38/29	34"	\$8.95				M44/29	40"	\$10.75			

THROTTLE CABLES (cont.)

UK MODELS (LOW BARS)						NORTH AMERICAN EXPORT MODELS					
TOP CABLE (from lever)			LOWER CABLE/S (junction box to carb)			TOP CABLE (from lever)			LOWER CABLE/S (junction box to carb)		
Part No.	Length	Price	Part No.	Length	Price	Part No.	Length	Price	Part No.	Length	Price
BSA A65T (cont.) 1968-72											
M42/35	38"	\$9.70				M47/35	43"	\$9.05			
A65L 1967											
38/24D	35"	\$7.60				42/24D	39"	\$5.70			
1968											
42/30D	38"	\$6.20				M44/30D	39"	\$9.80			
1969-70											
40/30D	36"	\$6.80				M44/30D	39"	\$9.80			
1971											
40/30D	36"	\$6.80				M47/30D/6	49"	\$10.80			
1972											
M44/30D	39"	\$9.80				M47/30D/6	49"	\$10.80			
A65S 1967											
42/30D	38"	\$6.20									
1968											
44/30D	40"	\$6.20									
A75 1969											
455	43"	\$11.75				460	39"	\$14.40			
1970-71											
460	39"	\$14.40				460	39"	\$14.40			
NORTON											
ATLAS 1965-67											
91	19"	\$9.20	97	11"	\$5.20	91/6	25"	\$9.60	97	11"	\$5.20
1968											
91	19"	\$9.20	99	11"	\$6.40	91/6	25"	\$9.60	99	11"	\$6.40
COMMANDO 1968-70											
91	19"	\$9.20	99	11"	\$6.40	91/6	25"	\$9.60	99	11"	\$6.40
1971-74											
331	26"	\$10.40	99	11"	\$6.40	331	26"	\$10.40	99	11"	\$6.40
1975											
14/104	17"	\$10.05	99	11"	\$6.40	14/104	17"	\$10.05	99	11"	\$6.40
TRIUMPH (FOR TR25 PLEASE SEE BSA B25 ABOVE)											
T100S/C 1967											
M43/27	40"	\$8.55				M45/27	42"	\$8.80			
1968											
M44/31	40"	\$9.40				M44/31	40"	\$9.40			
1969-72											
M44/31	40"	\$9.40				M47/31	43"	\$9.60			
T100R 1968-73											
M46/26D	43"	\$10.40				M46/26D	43	\$10.40			
TR6 1966-67											
M43/29	39"	\$8.25				M44/29	40"	\$10.75			
1968											
M44/35	40"	\$8.95				M47/35	43"	\$9.05			
1969-72											
M47/35	43"	\$9.05				M47/35	43"	\$9.05			

THROTTLE CABLES (cont.)

UK MODELS (LOW BARS)						NORTH AMERICAN EXPORT MODELS					
TOP CABLE (from lever)			LOWER CABLE/S (junction box to carb)			TOP CABLE (from lever)			LOWER CABLE/S (junction box to carb)		
Part No.	Length	Price	Part No.	Length	Price	Part No.	Length	Price	Part No.	Length	Price
TRIUMPH (cont.)											
T120 1966-67											
96	23"	\$8.80	447	11"	\$8.40	M44/24D	41"	\$8.75			
1968											
96	23"	\$8.80	450	18"	\$10.60	M47/30D	43"	\$11.55			
1969-72											
96	23"	\$8.80	450	18"	\$10.60	M47/30D/6	46"	\$10.80			
TR7 1973-78											
M44/35	40"	\$8.95				M47/35	43"	\$9.05			
T140 1973-78											
96	23"	\$8.80	450	18"	\$10.60	496	25"	\$10.50	450	18"	\$10.60
T150 1969-74											
455	43"	\$11.75				455	43"	\$11.75			
T160 1975											
497	37"	\$10.80				497/5	42"	\$10.20			

CLUTCH CABLES						FRONT BRAKE CABLES					
UK MODELS (low bars)			EXPORT MODELS			UK MODELS (low bars)			EXPORT MODELS		
Part No.	Length	Price	Part No.	Length	Price	Part No.	Length	Price	Part No.	Length	Price
BSA											
B25/44/50		1968									
2/733	44"	\$14.10	733	48"	\$17.50	667	31"	\$22.10	667	31"	\$22.10
		1969-70									
2/733	44"	\$14.10	734	48"	\$13.40	667	31"	\$22.10	667	31"	\$22.10
		1971									
734	48"	\$13.40	734	48"	\$13.40	669	41"	\$21.70	669/6	48"	\$21.95
A50		1966-68									
2/729	55"	\$18.35	2/729/6	61"	\$18.55	2/525	31"	\$15.40	2/525/6	36"	\$15.60
		1969									
2/729	55"	\$18.35	2/729/6	61"	\$18.55	666	31"	17.60	666/5	36"	16.40
		1970									
2/739	47"	\$13.80	2/739/6	53"	\$14.40	666	31"	\$17.60	666/5	36"	\$16.40
A65T		1967-68									
2/729	55"	\$18.35	2/729/6	61"	\$18.55	2/525	31"	\$15.40	2/525/6	36"	\$15.60
		1969									
2/729	55"	\$18.35	2/729/6	61"	\$18.35	666	31"	\$17.60	666/5	36"	\$16.40
		1970									
2/739	47"	\$13.80	2/739/6	53"	\$14.40	666	31"	\$17.60	666/5	36"	\$16.40
		1971-72									
2/739	47"	\$13.80	2/739/6	53"	\$14.40	669	41"	\$21.70	669/6	48"	\$21.95
A65L		1967									
2/729	55"	\$18.35	2/729/6	61"	\$18.55	2/525	31"	\$15.40	2/525/6	36"	\$15.60
		1968									
2/729	55"	\$18.35	2/729/6	61"	\$18.55	662	40"	\$20.60	662/4	44"	\$23.00
		1969									
2/729	55"	\$18.35	2/729/6	61"	\$18.55	666	31"	\$17.60	666/5	36"	\$16.40
		1970									
2/739	47"	\$13.80	2/739/6	53"	\$14.40	666	31"	\$17.60	666/5	36"	\$16.40

CLUTCH CABLES (cont.)**FRONT BRAKE CABLES (cont.)**

UK MODELS (low bars)			EXPORT MODELS			UK MODELS (low bars)			EXPORT MODELS		
Part No.	Length	Price	Part No.	Length	Price	Part No.	Length	Price	Part No.	Length	Price
BSA A65L (cont.) 1971-72											
2/739	47"	\$13.80	2/739/6	53"	\$14.40	669	41"	\$21.70	669/6	48"	\$21.95
A65S 1967											
730	55"	\$10.20	730	55"	\$10.20	663	31"	\$12.20			
1968											
730	55"	\$10.20	730	55"	\$10.20	2/663	40"	\$12.20			
A75 1969-70											
740	50"	\$23.80	740/6	56"	\$24.15	666/5	36"	\$16.40	666/5	36"	\$16.40
1971											
740	50"	\$23.80	740/6	56"	\$24.15	669	41"	\$21.70	669/6	48"	\$21.95
NORTON ATLAS 1965-68											
769	56"	\$9.50	769/6	62"	\$9.75	579	35"	\$14.60	579/6	41"	\$18.10
COMMANDO 1968-70											
811	45"	\$8.85	811/6	51"	\$10.65	601	32"	\$11.90	601	32"	\$11.90
1971-75											
812	52"	\$15.60	812	52"	\$15.60	602*	37"	\$9.80	602*	37"	\$9.80
						* For cable 602 with switch order 603SW - \$27.50					
TRIUMPH (FOR TR25 PLEASE SEE BSA B25 ABOVE)											
T100S/C 1967											
2/795	42"	\$8.45	2/795/6	48"	\$9.30	2/616	36"	\$9.10	2/616/5	41"	\$8.10
1968											
2/795	42"	\$8.45	2/796	47"	\$10.80	2/616	36"	\$9.10	2/616/5	41"	\$8.10
1969											
2/795	42"	\$8.45	2/796	47"	\$10.80	666	31"	\$17.60	666/5	36"	\$16.40
1970-72											
2/796	47"	\$10.80	2/796	47"	\$10.80	666	31"	\$17.60	666/5	36"	\$16.40
T100R 1968											
2/795	42"	\$8.45	2/796	47"	\$10.80	666	31"	\$17.60	2/616/5	41"	\$8.10
1969											
2/795	42"	\$8.45	2/796	47"	\$10.80	666	31"	\$17.60	666/5	36"	\$16.40
1970-72											
2/796	47"	\$10.80	2/796	47"	\$10.80	666	31"	\$17.60	666/5	36"	\$16.40
1973											
2/796	47"	\$10.80	2/796	47"	\$10.80	666	31"	\$17.60	666/5	36"	\$16.40
T120/TR6 1966-67											
2/796	47"	\$10.80	2/796	47"	\$10.80	2/618	39"	\$9.15	619/6	45"	\$11.65
1968											
2/797	46"	\$13.70	2/797/6	52"	\$14.50	2/620	43"	\$11.40	2/620/5	48"	\$12.60
1969-70											
2/797	46"	\$13.70	2/797/6	52"	\$14.50	666	31"	\$17.60	666/5	36"	\$16.40
1971-72											
2/797	46"	\$13.70	2/797/6	52"	\$14.50	669	41"	\$21.70	669/6	48"	\$21.95
T140/TR7 1973-78											
2/798	45"	\$22.25	2/798/5	50"	\$22.25						
T150 1969-70											
800	53"	\$23.80	800/6	58"	\$24.40	666/5	36"	\$16.40	666/5	36"	\$16.40
1971-74 (front brake cable only to 1972)											
740	53"	\$23.80	740/6	59"	\$24.15	669	41"	\$21.70	669/6	48"	\$21.95
T160 1975											
800	53"	\$23.80	740/6	59"	\$24.15						

REAR BRAKE CABLES

BSA	A7/10	42-7030	\$12.60
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NORTON	COMMANDO	06-0482	\$16.75
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TACHOMETER CABLES

<u>Make/Model</u>	<u>Length</u>	<u>Year</u>	<u>Part No</u>	<u>Price</u>
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BSA

C25	2'9"	66-67	SCM003	\$19.95
B25/44		66-70	"	
A50/65		66-72	"	

B25	2'1"	71-72	TCM001	\$21.95
A75		69-70	"	

A75	2'4"	71-72	TCM003	\$22.75
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NORTON

Atlas	2'9"	64-68	TCM006	\$21.95
G/N15, P11		"	"	

COMMANDO	2'5"	68-75	TCM004	\$23.05
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TRIUMPH

Cub Sports	2'4"	60-61	TCC001	\$20.95
T20, T20SL		62 on	"	
TR5, T100		54-58	"	
T100SC/SR		66-67	"	
TR6, TR6S		60-62	"	

T20, T20SH, T20SS	2'10 1/2"	64-66	82230	\$19.85
T20SM, T20SR		66-67	"	
T120		64-65	"	
TR6, TR6SS		64-65	"	

T25SS, T25T	2'1"	71 on	TCM001	\$21.95
T150		69-70	"	

T100	2'4"	68 on	82105	\$23.00
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T90, T100	2'4"	66-67	SCM001	\$19.85
T120		62-63	"	

T120, TR6	2'4"	66-70	TCM003	\$22.75
T150		71-73	"	

T120, TR6	2'6"	71 on	TCM005	\$23.05
T140, TR7		73-78	"	
T150, T160		74-76	"	

SPEEDOMETER CABLES**BSA**

B25	5'3"	69 on	SCM012	\$19.95
B44		68 on	"	
B50		71 on	"	

B31,32,33	3'10 3/4"	54-57	SCC006	\$19.85
(swing arm models)				

B32		62 on	"	
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B34		54 on	"	
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A7 Shooting Star		54-57	"	
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A10 Swing Arm		54-57	"	
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A10 SR (no cowl)		59-61	"	
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A10 Spitfire Scrambler		61 on	"	
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A10RR (no cowl)		62-63	"	
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B31	3'8"	58-59	SCC004	\$19.95
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B33		58-60	"	
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A7		58-62	"	
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A10 (with cowl)		58-63	"	
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A50/65		62-63	"	
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B44	5'6"	68 on	SCM014	\$21.30
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A50/65		66 on	"	
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A50/65	3'4"	64-65	SCM004	\$19.85
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A75 Rocket 3	5'8"	69-70	SCM016	\$21.30
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A75 Rocket 3	5'5"	71 on	SCM013	\$19.95
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NORTON

P11	5'6"	67-68	SCM014	\$21.30
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88,99	5'9"	64 on	SCM017	\$21.30
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650ss, Manxman		"	"	
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G/N15		"	"	
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Commando		68 on	"	
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TRIUMPH

TR25, T25	5'3"	68 on	SCM012	\$19.95
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T90, T100		68 on	"	
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T20	5'1"	66-67	SCM011	\$21.30
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5T, T100	3'8"	55-58	SCC004	\$19.95
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6T, T110		54-62	"	
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TR6		55-62	"	
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T120		59-62	"	
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6T, TR6, T120	3'4 1/2"	63	SCC002	\$19.85
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SPEEDOMETER CABLES (cont.)

<u>Make/Model</u>	<u>Length</u>	<u>Year</u>	<u>Part No</u>	<u>Price</u>
TRIUMPH (cont.)				
6T	3'4 1/2"	64	SCM005	\$19.85
T120, TR6		64-65	"	
6T	3'8"	65	SCM006	\$19.85
6T	5'5"	66	SCM013	\$19.95
T120, TR6		66-70	"	
T120, TR6	5'6"	71-74	SCM014	\$21.30
T140, TR7		73-78	"	
T150	5'8"	69-70	SCM016	\$21.30
T150	5'9"	71-74	SCM017	\$21.30
T160	6'0"	75-76	SCM019	\$20.40
T140, TR7 (Veglia)	5'11"	79 on	SCV001	\$21.95
VELOCETTE				
Venom, Viper, Thruxton, MSS.	5'3"	64 on	SCM012	\$19.95

CABLE PARTS & ACCESSORIES*- Parts you need to make your own cables -***ADJUSTERS**

CEI (26tpi) Thread with lock-nut:-

1 1/8" X 1/4"	81631	\$2.25
1 1/2" X 1/4"	81632	\$2.25
1 1/4" X 5/16"	81633	\$6.95

Mid-Adjuster Type for Throttle/Air Cables:-
Order No. 81634 \$3.90**JUNCTION BOXES**

For single cable from twistgrip to two or three cables to carbs.

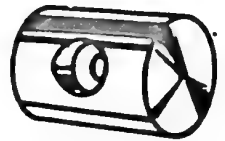
Genuine **AMAL**.

For Twin Carbs	244/104	\$18.95
For Three Carbs	244/2080	\$18.95

CABLE PARTS & ACCESSORIES (Cont.)**NIPPLES**

3/8" Diameter Barrel Clutch/Brake Type:-

1/2" Long	81623	95c
5/8" Long	81630	75c



5/16" Diameter Barrel Clutch/Brake Type:-

1/2" Long	81622	75c
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1/4" Diameter Barrel Clutch/Brake Type:-

1/2" Long	81621	90c
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1/4" Diameter Drum Type for Air/Magneto:-

3/16" Long	81620	55c
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Ball type for exhaust Lifter etc

3/16"	81617	35c
1/4"	81618	40c

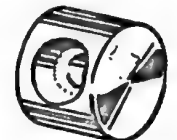
**TWISTGRIP NIPPLES**

3/16" Diameter:-

3/16" Long	81619	75c
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1/4" Diameter:-

1/4" Long	81624	75c
3/16" Long	81620	55c

**FOR CARB SLIDES**

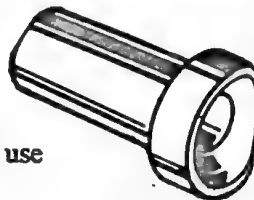
1/8" Diameter, 1/4" Long	81629	35c
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**PEAR SHAPED NIPPLES**

For Various Controls.

For No. 1 Wire	81625	30c
For No. 2 Wire	81626	45c
For No. 3 Wire	81627	45c

Special Nipple for No 3 Wire - lever end for use with slotted roller 81628 30c

**SOLDERLESS NIPPLES***No toll roll should be without one of each - to help you get home if cable breaks!!*

3/8" X 1/2" Barrel for Clutch/Brake Lever

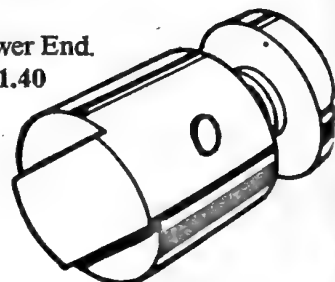
Order No.	81602	\$2.20
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1/4" X 1/2" Barrel for Clutch/Brake Lever

Order No.	81601	\$1.40
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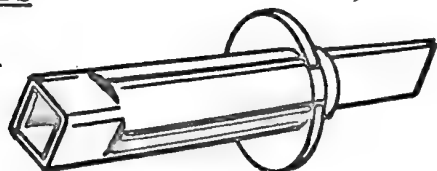
Pear Shaped for Clutch Cable etc Lower End.

Order No.	81600	\$1.40
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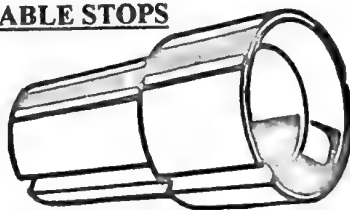


SLOTTED ROLLER FOR CLUTCH/BRAKE LEVERS

For clutch & brake cables with a pear shaped nipple at the top end. **81609 \$1.45**

SPEEDOMETER & TACH CABLE SPADE ENDS

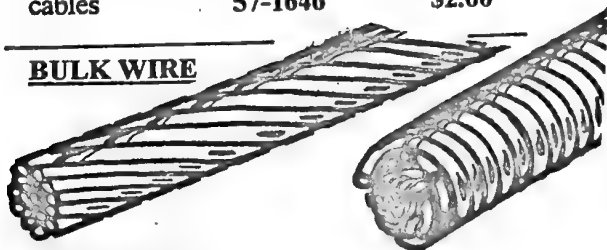
82225 \$6.45

TWIST GRIP CABLE STOPS

Fit in bottom of Standard *AMAL & DOHERTY* Twistgrips. **99-0241 \$1.80**

RUBBER COVER

For lower end of BSA & TRIUMPH Clutch cables **57-1646 \$2.60**

BULK WIRE**INNER WIRE**

Wire Size	Strands	Diameter	Order No.	Price
No.0	12	.050"	81588	45c ft
No.1	19	.062"	81589	70c ft
No.2	19	.075"	81590	85c ft
No.3	19	.085"	81591	85c ft
No.4	19	.104"	81592	85c ft
No.5	19	.125"	81593	85c ft

BULK WIRE (Cont.) OUTER CASING

Wire Size	Bore	OD	Order No.	
No.0	.075"	.160"	81594	90c ft
No.1	.090"	.190"	81595	90c ft
No.2	.115"	.210"	81596	90c ft
No.3	.150"	.225"	81597	90c ft
No.4	.175"	.250"	81598	90c ft
No.5	.240"	.315"	81599	90c ft

FERRULES

No.0	.177"	.196"	81610	30c
No.1	.193"	.218"	81611	30c
No.2	.218"	.244"	81612	40c
No.3	.234"	.255"	81613	45c
No.4	.261"	.281"	81614	45c

CHEMICALS AND LUBRICANTS JOINTING COMPOUNDS

Modern gaskets are of superior quality to those available when these machines were being built. Generally, we recommend that they be used with just a smear of clean grease - this enables the parts to be disassembled without damage to the gaskets. A great deal of advice has been written by experts relative to the assembly of individual motors in regard to where to put jointing compounds and where not to. Most of the Owners' clubs have marque specialists and/or copies of tech bulletins available.

WELLSEAL JOINTING COMPOUND

Supplied and recommended by *NORMAN HYDE* - one of the best products available metal to metal joints - eg crankcases.
Order No. **GAS01 \$13.10**

CHEMICALS & LUBRICANTS (Cont.)**PERMATEX GASKET CEMENT**

A non-hardening sealant ideal for use between engine casings and other metal to metal joints. Also for use on old gaskets, where new replacements are not readily available and where leakage has been experienced owing to the metal faces being in less than perfect condition.

Order No.

80495 \$8.20

**TRANSMISSION LUBRICANT BEL-RAY**

For models specifying SAE90 Hypoid.

- Absorbs hard gear meshing and extreme shock loads.

946ml

95-508

\$8.35

FORK OIL PJ1

16oz. bottles

Anti-foaming

Reduces wear

Consistent Damping

With "Seal Swell"

PJ1

(20 wt most commonly used on British bikes)

Wt.	Part No.	Price
10	27-423	\$6.50
15	27-424	\$6.50
20	27-425	\$6.90
30	27-426	\$6.90

**CHEMICALS & LUBRICANTS (Cont.)
CONTACT & PLUG CLEANER****Flammable - personal shoppers only**

A cleaner that dries completely and leaves no residue. Removes carbon, fuel fouling, etc. High pressure spray blasts away dirt on spark plugs, ignition points, switches etc.

17oz aerosol

33-182 \$9.75

BRAKE FLUID

WARNING - We are advised by Central International in England (AP Lockheed distributors) not to use DOT5 on British bike braking systems.

DOT4/3

27-B318

\$7.20

FUEL TANK SEALER PRODUCTS**KREEM****SEALER**

Space age polyurethane sealant made with real stainless steel to coat and seal hairline cracks and pin holes with a tough yet flexible coating that prevents corrosion and is impervious to fuels.

Not suitable for fiber-glass tanks.

1pt bottle

33-130 \$18.50

RUST TREATMENT

Two part kit to:-

- Remove rust

- Leave protective coating

- Provide Etch

Two part kit

33-129 \$20.05

FOR SEALER AND RUST TREATMENT

Order No.

33-127 \$37.50

CHEMICALS & LUBRICANTS (Cont.)**PRE-WASH DEGREASER**

If the task has had gas in it recently, there are additives in modern fuels which complicate the effectiveness of the rust treatment/sealing process. It is necessary to first wash the tank out thoroughly to remove all traces of these additives. Our pre-wash degreaser is the most effective way we know of to achieve this.

Order No. 33-133 \$16.95

SOLVOL AUTOSOL

- No British Bike Catalogue would be complete without it!!!

**- Larger 100g tube -**

The most famous and, we consider, the finest aluminum, chrome and stainless steel cleaner/polish available.

Ideal for engine covers, rims, carbs etc.

Polish dull grey aluminum like chrome!!

Order No. 97-420 \$7.90

VALVE GRINDING PASTE

Specially imported from England - fine compound at one end of the tin, coarse at the other. Ideal for motorcycle work.

Order No. 97-423 \$5.10

CHAIN LUBE

- For Personal Shoppers Only

- Flammable items can't be mailed

PJ1 - BLUE LABEL

For Standard and "O" ring chains.

Won't fly off

8oz can 27-438 \$8.95

**CASTROL Chain Lube.**

Formulated to penetrate, clean and protect all drive chains and sprockets. CASTROL lube contains special anti corrosion, anti-wear and non-drip additives. Recommended for conventional as well as "O" ring chains.

250g Aerosol 0167-99 \$4.95

**CHEMICALS & LUBRICANTS (Cont.)****LYNKLYFE - Back by popular demand!!**

Still one of the most effective chain lubricants.

Wash chain in solvent and then place in tin.

Heat up tin and lubricant melts and thoroughly penetrates the rollers. Hang chain so excess lubricant drains back into the tin. Re-use many times.

680g tin 97-466 \$29.95

HAND CLEANER GUNK - extra strong

Advanced pumice based formula contains natural cleaning oils found in oranges.

No petroleum distillates and it even smells nice!!

473ml bottle 99-43 \$6.65

CASTROL GRAND PRIX MOTORCYCLE OIL.

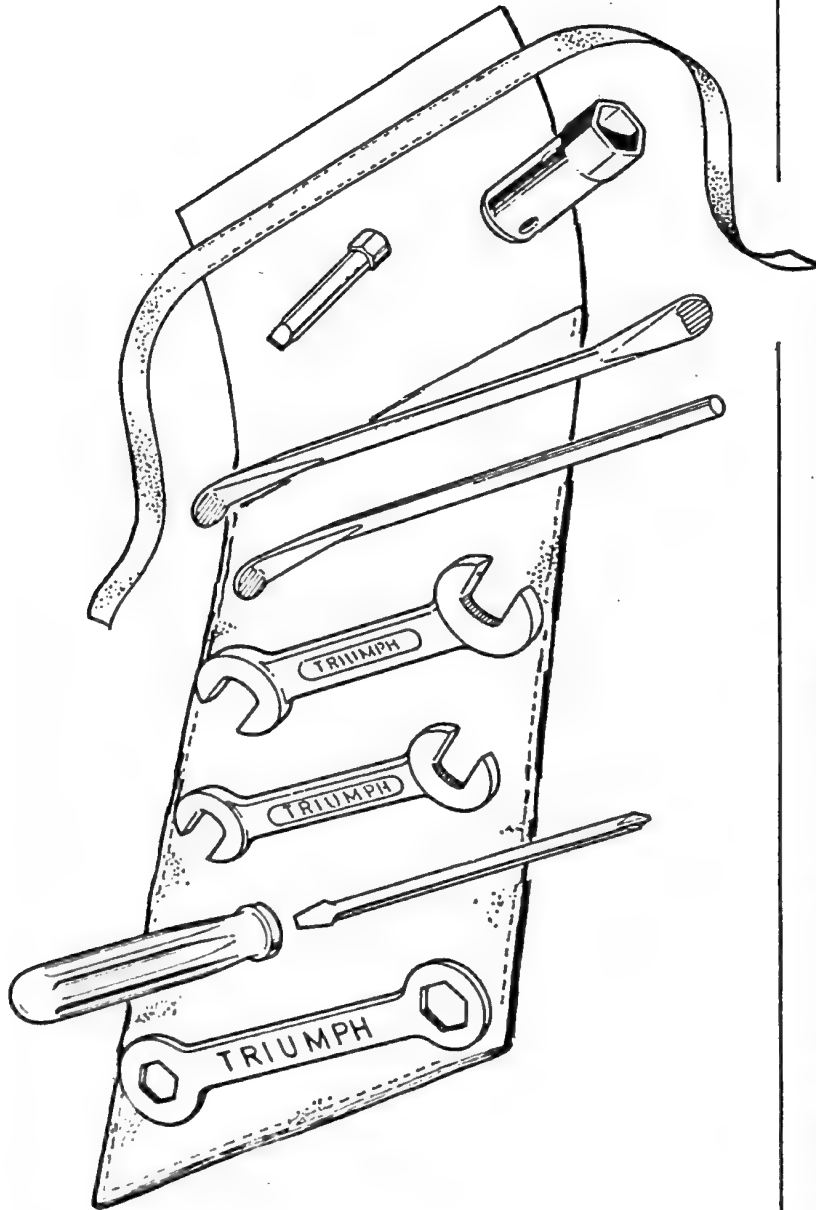
Formulated to give the best protection by providing the high film strength and friction reducing properties that are required in high performance motorcycle motors. Meets or exceeds the warranty requirements for all four cycle motorcycle motors.

1 Litre Containers.

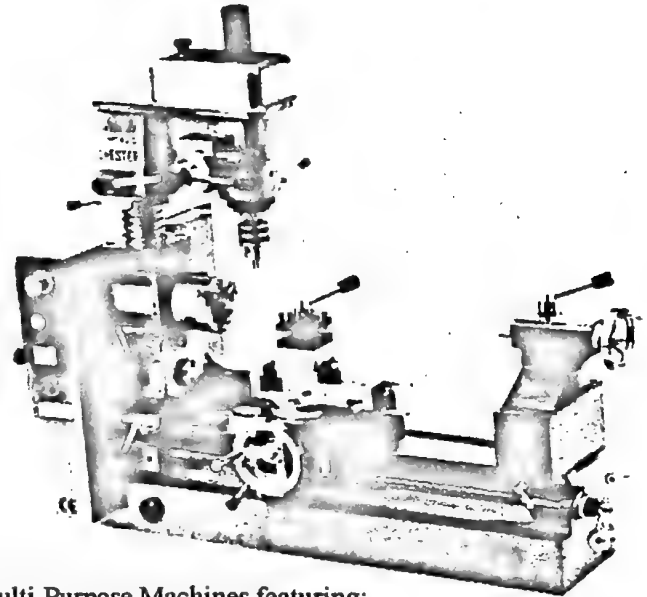
10w40	0747-42	\$4.50
20w50	0697-42	\$4.85
40w	0132-42	\$3.95
50w	0133-42	\$4.70

TOOLS**ORIGINAL TYPE TOOL KIT**

In pouch with Logo for 1969-70 TRIUMPH 500
& 650 Twins



PS101 \$55.00

LATHE AND MILLING MACHINES
BY CHESTER UK LIMITED

Multi-Purpose Machines featuring:-

- * Large 17" Swing
- * All Tapers MT3
- * Strong Construction
- * Taper Roller Bearing Headstock
- * 7 Spindle Speeds
- * 14 Mill/Drill Speeds
- * "Tee" Slotted Crossslide
- * Compact Space Saving Design

Standard Accessories

100mm 3-Jaw Chuck
4-Way Indexing Toolpost
Set of 5 Lathe Tools
2 X MT3 Dead Centres
Allen Keys
Drill Chuck and Stock
Milling Drawbar
Machine Vice
Wrench
Guards
N.V.R. Switchgear
Manual and Parts List

Optional Accessories

Machine Stand inc. Oil Tray
Oil Tray
Splash Guard
Coolant System
Thread Cutting Gears
125 & 160mm 3-Jaw Chucks
100, 125 & 160mm 4-Jaw Chucks
240 & 300mm Face Plates
(Continued)

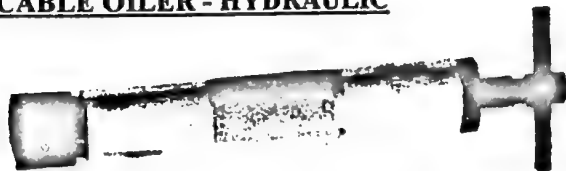
TOOLS (Cont.)
LATHE AND MILLING MACHINES
BY CHESTER UK LIMITED
Optional Accessories (Cont.)

Travelling Steady
 Fixed Steady
 Variable Speed System
 Milling Collet Set
 Quick Change Toolpost
 Raiser Block

Long Bed Model **LATHE/L** \$2,300.00
 (520mm between centres, 510mm longitudinal travel)

Short Bed Model **LATHE/S** \$2,180.00
 (420mm between centres, 410mm longitudinal travel)

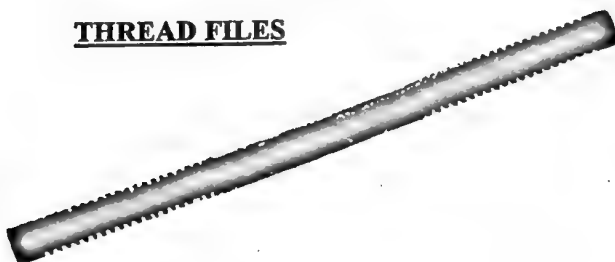
CABLE OILER - HYDRAULIC



Simple, quick and effective to use. Forces oil down the cable in seconds. Adjustable for different sizes of cable.

Order No. **P210** \$30.95
 Replacement Sealing **P210/1** \$2.50
 Washers

THREAD FILES



Specially imported from England.
 Each file has 8 different thread pitch sizes (26tpi CEI included on Whitworth file).
 Perfect for cleaning up threads of engine bolts and studs.

Whitworth	97-2152	\$23.30
UNF	97-2151	\$23.30
Metric	97-2150	\$23.30

TOOLS (Cont.)
COLORTUNE



The tool which allows you to actually see the mixture burning inside the combustion chamber. Adjusting the jetting alters the colour of the flame and enables you to achieve the optimum mixture setting. Simple to use and comes with full instructions.

Order No. **99-7151** \$55.00

CHAIN BREAKER



Remove links/shorten chains - works on all 1/4" and 3/8" chains. **221-02** \$20.95

BSA A50/65 TIMING TOOL

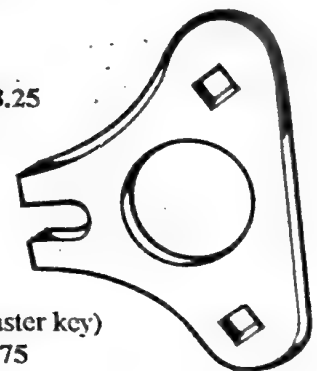
To insert in front of crankcase on pre-1969 models. **68-0710** \$24.95

NORTON EXHAUST NUT "C" WRENCH

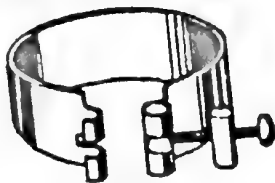


Order No. **06-3968** \$28.25

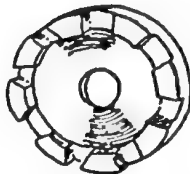
CLUTCH NUT SCREWDRIVER



(Original TRIUMPH - with tappet adjuster key)
 Order No. **99-3512** \$3.75

TOOLS (Cont.)**PISTON RING CLAMPS**

<u>Size</u>	<u>Order No.</u>	<u>Price</u>
65-70mm	97-069	\$14.75
70-75mm	97-072	\$14.75
75-80mm	97-078	\$14.75

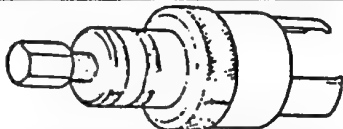
UNIVERSAL SPOKE KEY

Order No.	98-0815	\$7.50
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SPARK PLUG WIRE BRUSH

Handy, economical little wire brushes for cleaning spark plugs and many other things.

Order No.	97-4401	\$4.30
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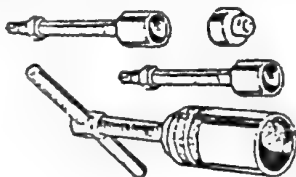
TIMING PINION EXTRACTOR

For NORTON & TRIUMPH twins

Order No.	P158	\$45.00
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TRIUMPH CAM WHEEL EXTRACTOR

(Also Timing pinion on some 500's)



Order No.	P155	\$39.50
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BATTERY TESTER

Floating Balls indicator to determine state of charge. Fits all motorcycle batteries.

Order No.	10-176	\$8.90
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BATTERY CHARGER

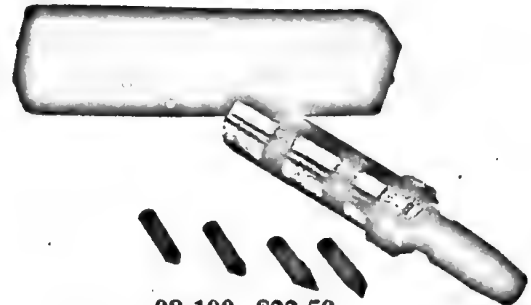
Specially for motorcycle batteries, 6/12 volts, 0.5amps.

10-175	\$24.50
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TOOLS (Cont.)**IMPACT DRIVER**

Designed for general shop use.

Comes with 4 bits - two slot and two phillips sizes. Can also be used with 1/2" drive sockets.



Order No.	08-100	\$22.50
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REGULAR TIMING DISC

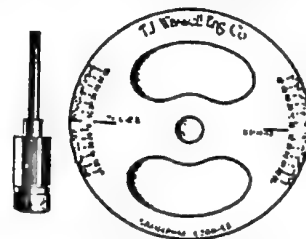
In white PVC, clearly marked in degrees for accurate timing.

98-0816	\$7.25
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CONTACT BREAKER MOUNTED TIMING DISC.

For really accurate static timing - for all machines with points in the timing cover.

Available with 26 tpi CEI adaptor for early machines or 28 tpi UNF adaptor for later ones.



26 tpi	98-0818CEI	\$18.35
28 tpi	98-0818UNF	\$18.35

SLIDE HAMMER -

For extracting Advance/Retard Mechanisms

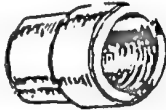
Order No.	P190	\$11.95
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TOOLS (Cont.)**TRIUMPH PRIMARY CHAIN ADJUSTING
SCREWDRIVER**

Order No. 60-2108 \$4.50

TRIUMPH ROCKER SPINDLE GUIDE

(Protects the "O" ring)

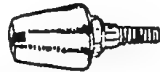


Order No. Z111 \$5.75

CONTACT BREAKER SEAL GUIDE

Use when re-fitting timing cover - NORTON & TRIUMPH models.

Available 26 tpi CEI for early machines or 28 tpi UNF for later ones.



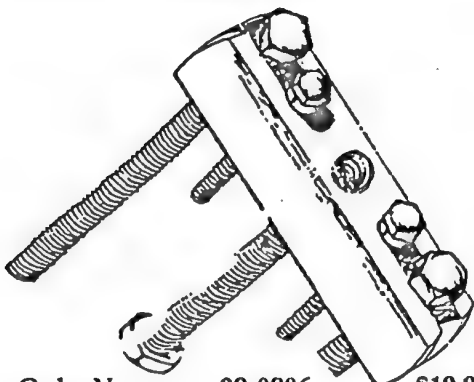
26 tpi	98-0804CEI	\$7.25
28 tpi	98-0804UNF	\$7.25

TRIUMPH CRANK LOCATOR

For timing TRIUMPH Twins



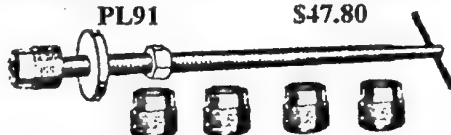
Order No. 60-0571/2 \$10.25

TRIUMPH SPROCKET PULLER

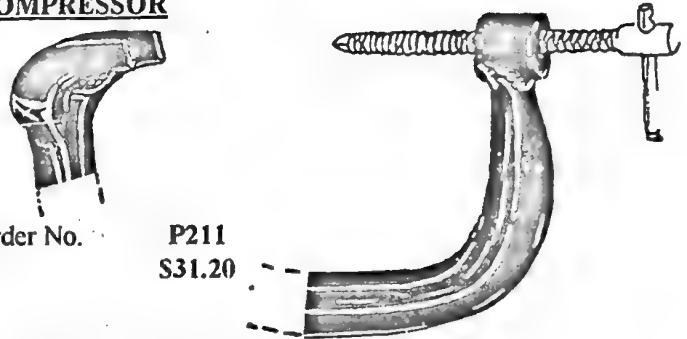
Order No. 98-0806 \$19.95

FORK TUBE PULLER - UNIVERSAL

With attachments for all common British fork tubes.



PL91 \$47.80

TOOLS (Cont.)**OVERHEAD VALVE SPRING
COMPRESSOR**

Order No. P211
\$31.20

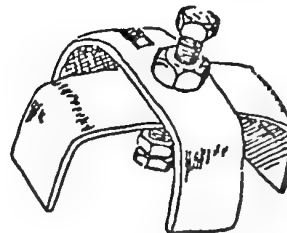
TOP DEAD CENTRE (TDC) LOCATOR

Order No. 98-0811 \$7.95

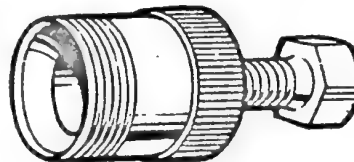
**NORTON ROCKER SPINDLE
EXTRACTOR**

For all Twin cylinder motors.

Order No. P189 \$19.50

**NORTON COMMANDO CLUTCH SPRING
COMPRESSOR**

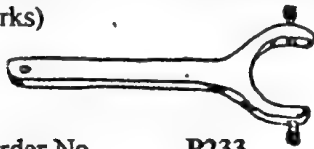
Serious injury can result if the spring retaining circlip is removed without the use of the proper compressor. P168 \$21.25

CLUTCH EXTRACTORS

Triumph Cub	98-0810	\$12.40
BSA/TRIUMPH Singles	61-3583	\$12.40
" " Twins	60-1861	\$12.40
" " Triples	60-1860	\$13.90

TOOLS (Cont.)**TRIUMPH FORK SEAL HOLDER
WRENCH**

(Also works on early NORTON roadholder forks)



Order No. P233 \$34.50

TIRE LEVERS (IRONS)

Large (15") hardened steel with special shape designed for motorcycle tires

Order No. 20-016 \$14.20



Small (9 1/2") Lever

Order No. 20-015 \$7.50

**"C" WRENCH FOR ADJUSTING SHOCK
ABSORBERS**

Order No. P239 \$16.95

**TRIUMPH TAPPET BLOCK REMOVAL
AND REPLACEMENT TOOL**

Order No. 61-6008 \$29.75

THREAD GAUGE

Incredible value for money - contains 52 leaves covering imperial and metric threads.

Order No. 99-7100 \$12.55

GAS LINE FERRULE CRIMPING TOOL

For 1/4" gas line ferrules.

Order No. 97-017 \$17.05

VALVE GUIDE SERVICING TOOL

For removal and replacement of guides.

Order No. P175 \$34.50

TOOLS (Cont.)**SHOCK ABSORBER SPRING REMOVAL
AND REPLACEMENT TOOL**

For removal and replacement of springs and/or shrouds on GIRLING, ARMSTRONG & NJB Shocks.

99-4751 \$59.95

WHITWORTH WRENCH SETS

Top quality sets.

6 PIECE OPEN ENDED SET

1/8" to 1/2"



Order No. 99-1803 \$39.05

5 PIECE RING SET

1/8" TO 1/2"



Order No. 99-2003 \$47.50

7 PIECE COMBINATION SET

1/8" to 1/2"



Order No. 99-2203 \$59.95

7 PIECE 1/2" DRIVE SOCKET SET

1/8" to 1/2"

Order No. 99-3003 \$45.00

6 PIECE 3/8" DRIVE SOCKET SET

12 Point

Order No. 221-25 \$49.95

TOOLS (Cont.)**INDIVIDUAL WRENCHES**

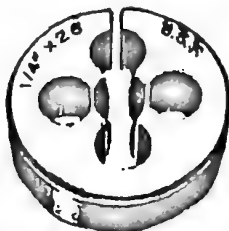
You need the following to remove a NORTON twin cylinder head:-

1/4 WHIT Socket with 3/8" drive
Order No. 06-9151 \$16.95

1/4 WHIT Combination Wrench
May need to have the outer edge filed down slightly to fit some models.

Order No. 99-3013 \$7.35

3/16 WHIT Combination Wrench
For adjusting TRIUMPH tappets
Order No. 99-3011 \$7.35

TAPS AND DIES**SETS**

CEI 26 tpi Tap Set. Contains 2 of each size:-
1/4, 5/16, 3/8, 7/16 & 1/2"

Order No. 99-4126 \$64.00

CEI 26 tpi Die Set. Contains one of each size, as listed above in CEI Die set.

Order No. 99-4226 \$64.00

BSF Tap Set. Contains 2 of each size:-
3/16, 7/32, 1/4, 9/32, 5/16, 3/8, 7/16, 1/2"

Order No. 99-4127 \$64.00

BSF Die Set. Contains one of each size, as listed above in BSF Die set.

Order No. 99-4227 \$79.95

INDIVIDUAL TAPS AND DIES STOCKED**CEI TAPS**

1/4"	CEI-TAP1/4	\$7.20
5/16"	CEI-TAP5/16	\$7.20
3/8"	CEI-TAP3/8	\$9.60
7/16"	CEI-TAP7/16	\$9.60
1/2"	CEI-TAP1/2	\$9.60

TOOLS (Cont.)**INDIVIDUAL TAPS AND DIES STOCKED****(Cont.)****CEI DIES**

1/4"	CEI-DIE1/4	\$11.25
5/16"	CEI-DIE5/16	\$13.50
3/8"	CEI-DIE3/8	\$13.50
7/16"	CEI-DIE7/16	\$15.75
1/2"	CEI-DIE1/2	\$15.75

BSF TAPS

3/16"	BSF-TAP3/16	\$5.40
7/32"	BSF-TAP7/32	\$8.10
1/4"	Use CEI-TAP1/4	\$7.20
9/32"	BSF-TAP9/32	\$8.10
5/16"	BSF-TAP5/16	\$5.40
3/8"	BSF-TAP3/8	\$5.40
7/16"	BSF-TAP7/16	\$5.40
1/2"	BSF-TAP1/2	\$8.10

BSF DIES

3/16"	BSF-DIE3/16	\$10.80
7/32"	BSF-DIE7/32	\$16.20
1/4"	Use CEI-DIE1/4	\$11.25
9/32"	BSF-DIE9/32	\$16.20
5/16"	BSF-DIE5/16	\$9.00
3/8"	BSF-DIE3/8	\$9.00
7/16"	BSF-DIE7/16	\$13.50
1/2"	BSF-DIE1/2	\$13.50

BA TAPS

1BA	1BA-TAP	\$5.50
2BA	2BA-TAP	\$5.50
3BA	3BA-TAP	\$5.50
4BA	4BA-TAP	\$5.50

RECOIL KITS

Quality product, made in Australia.

Kits include high speed Steel Ground Tap, quantity of inserts, installation/tang break-off tool & easy to follow instructions.

Drill bit is not included but size required is specified in instructions.

Spark plug kits include pilot nose tap which guides and cuts to a larger size - drilling not required.

Each of the following kits includes 10 inserts.

Replacement inserts are inexpensive and available to special order.

Huge range available to special order.

Please call us if you don't see the kit you are looking for.



RECOIL.
QUALITY THREAD INSERT SYSTEMS

TOOLS (Cont.)RECOIL KITS (Cont.)

1/4" CEI (26 tpi)	30040	\$53.00
1/4" UNC	33040	\$41.20
(National Coarse - used on BSA & TRIUMPH post 1968 engine cases)		

5/16" CEI	36500	\$56.55
3/8" CEI	36600	\$61.90
14mm Spark Plug	38142	\$88.90
Kit		

NUTS, BOLTS & WASHERS

Several different thread forms appear on British machines and there's no hard and fast guide to what fits what years. The most common threads found on BSA & Triumph machines up to 1968, and Nortons before the Commando, were 26tpi Cycle Thread (CEI) - often incorrectly referred to as "Whitworth" (BSW) because it uses the same wrenches. From 1969 the majority of the threads changed to National Fine and National Coarse (UNF/UNC) - called American Fine and American Coarse in England. "Whitworth" is a much coarser thread very similar to and in most sizes interchangeable with UNC, although the thread angles are different at 55 and 60 degrees respectively. UNC also has a sharper profile to the threads.

The other thread forms you will come across are **British Standard Fine**, especially in motors and transmissions, and **British Association (BA)** - a metric based type commonly used on nuts and bolts smaller than 1/4" - eg speedos and tank badge screws.

The problem for restorers, is that some threads changed over to UNF/UNC before 1968 and some didn't change over until a lot later. For example, tappet adjusters on Triumph twins didn't change until 1979 and most CEI & BSF threads in Norton motors and transmissions never did change over. CEI thread is actually very good at withstanding vibration but, being very fine, is not really suitable for screwing into aluminum - the later UNC threads work much better in the motor side covers.

The following table provides a guide to the more common thread pitches.
Please see TOOLS section of catalogue for our **THREAD GAUGE**.

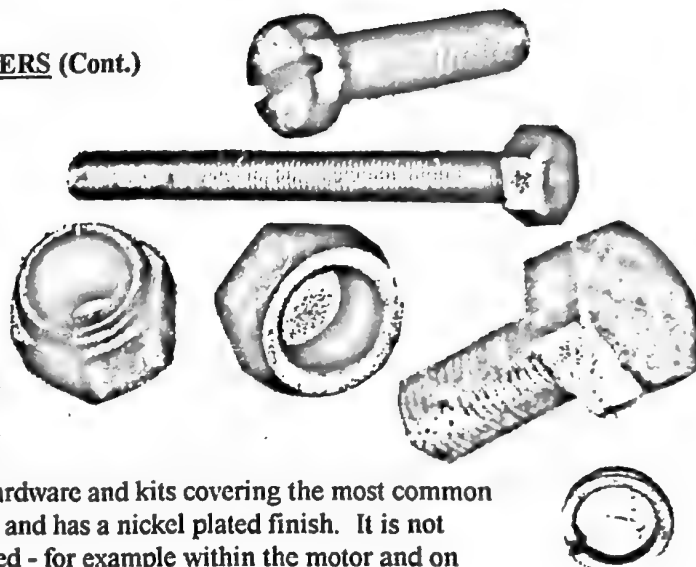
NUTS, BOLTS & WASHERS (Cont.)**Thread Pitch Table**

<u>Diameter</u>	<u>TPI</u>				
	<u>BSF</u>	<u>BSW</u>	<u>UNF</u>	<u>UNC</u>	<u>CEI</u>
3/16"	32	24	32	24	
1/4"	26	20	28	20	26
5/16"	22	18	24	18	26
3/8"	20	16	24	16	26
7/16"	18	14	20	14	26
1/2"	16	12	20	13	26/20*

* Note - 1/2" and larger CEI threads made in 26 & 20 forms.

In line with customer requirements we stock a selection of hardware and kits covering the most common sizes used. The generic hardware we stock is mostly grade 5 and has a nickel plated finish. It is not suitable for applications where hardened fasteners are required - for example within the motor and on brakes/forks.

We can also get studs made in mild or stainless steel to your drawings.

**NUT, BOLT & WASHER KITS****CYCLE THREAD NUT & BOLT KIT**

84 Pieces	9-9001	\$35.15
Mixed		

UNF/UNC NUT & BOLT KIT

191 Pieces	9-9002	\$34.95
Mixed		

FLAT WASHER KIT

75 Pieces	9-9003	\$4.80
Mixed		

LOCK & SPRING WASHER KIT

130 Pieces	9-9004	\$6.90
Mixed		

LOOSE NUTS & BOLTS**CYCLE THREAD (CEI) BOLTS**

1/4"	X	1"	04017	35c
1/4"	X	2"	04020	65c
1/4"	X	3"	04021	70c
5/16"	X	1"	04022	90c
5/16"	X	2"	04026	95c
5/16"	X	3"	04027	\$1.00
3/8"	X	1"	04028	80c
3/8"	X	2"	04032	\$1.00
3/8"	X	3"	04033	\$1.25

NUTS, BOLTS & WASHERS (Cont.)**CYCLE THREAD NUTS**

1/4"	04034	15c
5/16"	04035	30c
3/8"	04036	35c
7/16"	04039	90c

2BA (3/16") CHEESE HEAD SCREWS

1/2"	040111	25c
3/4"	040112	30c
1"	04012	35c

2BA (3/16") NUTS

Regular	04041	15c
Nylock	04042	25c

UNF BOLTS

1/4"	X	1"	99-641	20c
1/4"	X	1 1/2"	99-6415	30c
1/4"	X	2"	99-642	35c
5/16"	X	1"	99-651	35c
5/16"	X	1 1/2"	99-6515	45c
5/16"	X	2"	99-652	55c
3/8"	X	1"	99-631	50c
3/8"	X	1 1/2"	99-6315	60c
3/8"	X	2"	99-632	75c
7/16"	X	1"	99-671	75c
7/16"	X	2"	99-672	90c
7/16"	X	3"	99-673	90c
1/2"	X	1"	99-61	90c
1/2"	X	2"	99-62	90c
1/2"	X	3"	99-63	\$1.25

NUTS, BOLTS & WASHERS (Cont.)**UNF NUTS (Regular)**

1/4"	99-84	10c
5/16"	99-85	15c
3/8"	99-83	20c
7/16"	99-87	40c
1/2"	99-81	45c
9/16"	99-89	90c
5/8"	99-858	95c

UNF NUTS - NYLOCK

1/4"	99-841	25c
5/16"	99-815	30c
3/8"	99-883	40c
7/16"	99-817	65c
1/2"	99-821	85c
9/16"	99-819	95c
5/8"	99-885	\$1.50

UNC BOLTS

1/4"	X	1"	99-741	30c
1/4"	X	1 1/2"	99-7415	25c
1/4"	X	2"	99-742	35c
5/16"	X	1"	99-751	30c
5/16"	X	1 1/2"	99-7515	40c
5/16"	X	2"	99-752	45c
3/8"	X	1"	99-731	40c
3/8"	X	1 1/2"	99-7315	55c
3/8"	X	2"	99-732	65c

UNC NUTS

1/4"	99-814	10c
5/16"	99-851	15c
3/8"	99-838	10c

NUTS, BOLTS & WASHERS (Cont.)**FLAT WASHERS**

3/16"	04053	5c
1/4"	04054	5c
5/16"	04055	10c
3/8"	04056	10c
7/16"	04057	10c

SPRING WASHERS

3/16"	97-52108	15c
1/4"	97-52109	15c
5/16"	97-52110	20c
3/8"	97-52111	25c
7/16"	97-52112	25c

LOCK WASHERS

1/4"	97-52120	15c
5/16"	97-52121	20c
3/8"	97-52122	20c

COPPER WASHERS

1/4" ID	97-44030	60c
5/16" ID	97-44031	65c
3/8"	97-44032	70c

FIBRE WASHERS PACKS

Mixed pack (10) - 1/4" to 1/2"		
Order No.	L132	\$2.90

Mixed pack (15) - 3/16" to 1 1/2"		
Order No.	L145	\$3.95

BOOKS AND LITERATURE

Before embarking on a restoration project or major repairs, we strongly recommend our customers purchase a copy of the original factory PARTS BOOK for the model they are working on. The diagrams will assist with assembly and, more importantly, correct numbers can be identified for the required parts. Considering the huge number of people doing restoration work and the almost total worldwide absence of hireable staff with the in-depth knowledge of the older bikes, it has now reached the point where some dealers are charging extra to look up part numbers for customers who don't have them. Some dealers, at busy times, won't even take orders from people who have not looked up the part numbers.

We are still happy to look up part numbers for customers, however we will always give priority to orders or requests where the numbers are provided.

BOOKS AND LITERATURE (Cont.)

A WORKSHOP MANUAL is also essential and we stock a range of HAYNES and Original types.

Existing customers will note that we have expanded our literature range quite a bit, to include a lot more ORIGINAL factory books, together with a wide range of RIDERS' HANDBOOKS.

FACTORY WORKSHOP MANUALS

GENUINE ORIGINAL MANUALS

The following quality NORTON & TRIUMPH manuals are genuine not copies. The TRIUMPH manuals are mostly printed from the original plates used by TRIUMPH. The genuine TRIUMPH Manuals, RIDERS' HANDBOOKS and PARTS BOOKS we sell are the only publications officially licensed by the new TRIUMPH (Hinckley) factory.

GENUINE FACTORY WORKSHOP MANUALS

BSA

A75 69-72 00-4191 \$57.55

NORTON

Commando:-

1969-70 06-3062 \$36.20

1971-74 06-5146 \$48.70

1975 00-4224 \$51.45

TRIUMPH

TRW (includes JRP015/016 \$53.95
parts book)

TR25W 69-70 99-0921 \$46.55

T100 63-74 99-0843/8 \$58.80

TR5T 1974 99-0984 \$47.75

500 & 650 Pre-Unit Twins:-

1945-55 99-0836 \$27.60

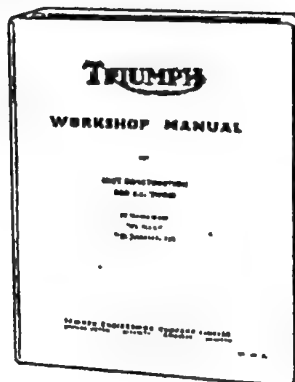
1955-62 99-0837 \$27.60

(from 0945 & D101 - D24000)

650 Twins:-

1963-70

99-0883 \$59.50



GENUINE FACTORY WORKSHOP MANUALS (Cont.)

TRIUMPH 650 Twins (Cont.)

1971-74 99-0947 \$59.50

750 Twins:-

1973-78 99-0983 \$59.50

1979-83 99-7059 \$52.50

T140E etc)

T150 69-74 99-0963 \$59.50

T160 1975 00-4225WSM \$57.55

OTHER WORKSHOP MANUALS

These are good quality reproductions. In addition to the books listed, we are able, through our association with the Bruce Main-Smith company in England, to supply Manuals and other literature for most other British motorcycles.

AJS & MATCHLESS

MATCHLESS 350 & 500 Heavyweight singles, 1939 to 1955.

- Full workshop manual, girder and tele forks
- Includes military WD-G3L parts book
- Numerous line drawings
- Lavish date section
- Roadster coverage supported by special WD appendix
- Intended for Matchless but useful for AJS.

Order No. 105233 \$29.75

AJS & MATCHLESS Single Motorcycles by F.Neil

Described as "Service and Overhaul Manual" this book is detailed enough to be considered a workshop manual.

Covers - 1958-64 Lightweight 250 & 350's
- 1957-66 Heavyweight 350, 500 & 600 models.

Order No. 89-0203 \$20.95

BOOKS & LITERATURE (Cont.)
WORKSHOP MANUALS (Cont.)
AJS & MATCHLESS (Cont.)

AJS & MATCHLESS Twin Motorcycles by F. Neil.

Also very detailed little book with enough information to be considered a workshop manual.

Covers - all 1955-65 twins in their various forms.

Order No. 89-0130 \$20.95

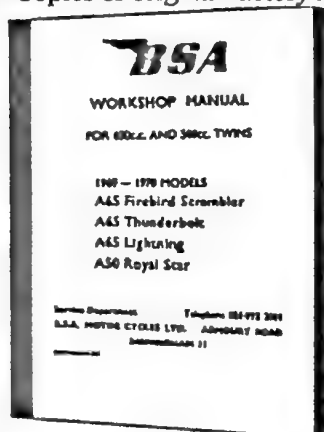
MATCHLESS G80CS, G85 & P11

Quality copy of the original handbook supplied with these machines - very detailed and covers most major overhaul procedures.

Order No. 99-0927 \$24.95

BSA

A50/65 Copies of original factory manuals:-



1966-68 00714 \$39.50
 1969-70 07174 \$39.50

NORTON

Service and Overhaul Manual by F. Neil

Beautiful little hard cover book, lavishly illustrated. Almost a workshop manual.

Covers:- Singles - Model 50 & ES2

Twins:- Lightweight 250, 350 & 400

Dom 500, 600 & 650's

Atlas

G/N15CS - early models.

Order No. 89-0416 \$28.85

TRIUMPH

Complete copies of Original factory manuals.

Very detailed.

T100 64-71 97-29100 \$39.50

BOOKS & LITERATURE (Cont.)
WORKSHOP MANUALS (Cont.)
TRIUMPH (Cont.)

650 Twins:-

63-70 97-29098 \$39.50

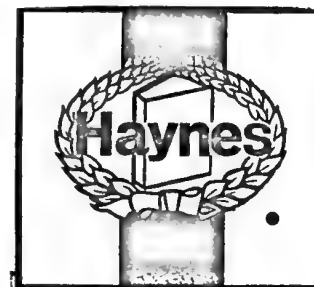
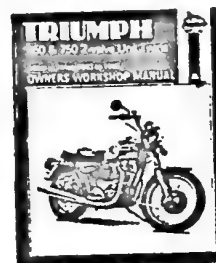
T150 69-74 97-29096 \$39.50

T160 1975 97-29097 \$39.50

HAYNES WORKSHOP MANUALS

- Every book based on a complete teardown and rebuild of the motorcycle
- The very best in wiring diagrams
- Full of quality photos, drawings and diagrams
- World's largest publisher of do-it-yourself manuals
- Good enough for the professional, but designed for the home mechanic

All \$29.95 each



Description	Part No.
BSA Unit Singles	105252
BSA Pre-Unit Singles	105360
BSA A7/10 1947-62	105244
BSA A50/65 1962-73	105251
NORTON 500-750 Twins 1957-68	105256
NORTON Commando 1968-77	105257
TRIUMPH 350/500 Unit Twins	105258
TRIUMPH Pre-Unit Twins 47-62	105243
TRIUMPH 650/750 Unit Twins	105259
TRIUMPH/BSA Triples 1969-75	105261

PARTS BOOKS - GENUINE

NORTON

Commando:-

1968-70 06-3065 \$24.50

1971-72 06-3402 \$24.95

1973 06-5034 \$29.95

1974** 06-5988 \$25.50

**NOTE - The 1974 book is a supplement to be used in conjunction with the 1973 book.

PARTS BOOKS - GENUINE (Cont.)**TRIUMPH - From Original plates**

TRW - included in Workshop Manual

Pre-Unit Models:-

1957-59	JRP031	\$33.30
1960-62	99-0819G	\$30.85

350/500 Unit Construction:-

1957-62	99-0827G	\$30.85
1966	99-0830G	\$30.85

T100:-

1970	99-0902G	\$30.85
1971	99-0934G	\$30.85
1973	99-0981G	\$30.85

TR5T:-

1973	99-0973G	\$30.85
1974	99-2253G	\$30.85

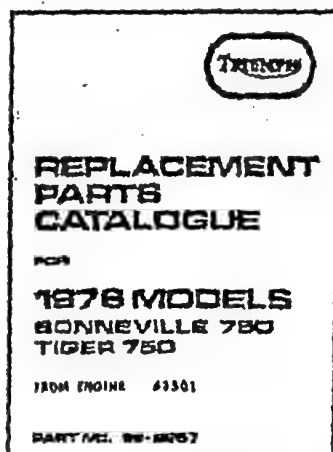
650 Twins:-

1964	99-0821G	\$30.85
1964 USA Supplement	JRP032	\$3.75
1965	99-0822G	\$30.85
1966	99-0823G	\$30.85
1968	99-0880G	\$30.85
1970	99-0901G	\$30.85
1971	99-0932G	\$30.85
1972	99-0953G	\$30.85

750 Twins:-

1973	99-0980G	\$30.85
1974	99-2251G	\$30.85
1976-7	99-2257G	\$30.85

Silver Jubilee Supplement JRP022 \$3.75



1978	99-7003G	\$30.85
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PARTS BOOKS - GENUINE (Cont.)**TRIUMPH (Cont.)**

T150:-

1969-70	99-0866G	\$30.85
1972	99-0955G	\$30.85
1973	99-0972G	\$30.85
1974	00-5738G	\$30.85

T160	00-5754G	\$33.30
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PARTS BOOKS - COPIES

Through our association with the Bruce Main-Smith company in England, we are able to supply copies of parts books for most British machines - please ask if you don't see what you need.

BSA

A50/65:-

1966	07385	\$22.25
1967	07386	\$24.50
1968	07387	\$22.25
1969	07388	\$22.25
1970	07389	\$24.50

A65:-

1971	07390	\$24.50
1972	07391	\$22.25

A75:-

1969	07392	\$22.25
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1970	07393	\$22.25
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MATCHLESS

For G15 & P11, see Norton.

NORTON

Atlas, Atlas Scrambler & G/N15:-

(Includes 1965 G15CSR)

1964-65	99-9991	\$15.00
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Atlas, G15 & P11 (all variants) & N15CS:-

1966-69	99-9993	\$15.00
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Commando:-

Mk3	1975	00715	\$29.95
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1969	99-6910	\$19.95
1970	99-0902	\$19.95
1971	99-0934	\$19.95
1972	99-0954	\$19.95

T120/TR6:-

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1967	99-0824	\$19.95
1968	99-0880	\$19.95
1969	99-0882	\$19.95
1970	99-0903	\$19.95
1971	99-0932	\$19.95
1972	99-0953	\$19.95

T140/TR7:-

1973	99-0980	\$19.95
1974	99-2251	\$19.95
1976/7	99-2257L	\$19.95
1978	99-7003	\$19.95

T150:-

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1970	99-0904	\$19.95
1972	99-0955	\$20.30
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1974	99-2252	\$19.95

T160:-

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*books are mostly printed from the original plates and are authorized by the new **TRIUMPH** factory, who own the logo. We are also able to obtain, from England, a large range of books not listed so please ask if you don't see what you need.*

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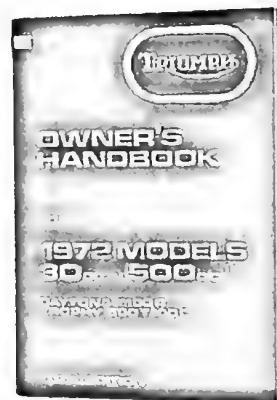
750 & 850		
71-73	06-3852	\$15.00
850 Mk3:-		
1975	06-6240	\$16.70

TRIUMPH**TR25W:-**

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1969	99-0869	\$14.95
1970	99-0895	\$14.95

350/500 Twins:-

1966/7	99-0873A	\$14.95
1968	99-0875	\$14.95
1969	99-0874	\$14.95
1971	99-0925	\$14.95



1972	99-0956	\$14.95
1973 (T100R)	99-0978	\$14.95
1973 (TR5T)	99-0958	\$14.95
1974 (T100R)	99-0994	\$14.95
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1969	99-0876	\$14.95
1970	99-0891	\$14.95
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1973	99-0969	\$14.95

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1974	99-0992	\$14.95
1976	00-4225HB	\$14.95
1977	00-4226	\$14.95
1978(T140/TR7)	99-7014	\$14.95
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1972	99-0957	\$14.95
1973 (Series 1	99-0970	\$14.95

Drum front brake models)

1973 (Series 2	99-0976	\$14.95
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disc front brake models)

1973 (Hurricane)	99-0966	\$14.95
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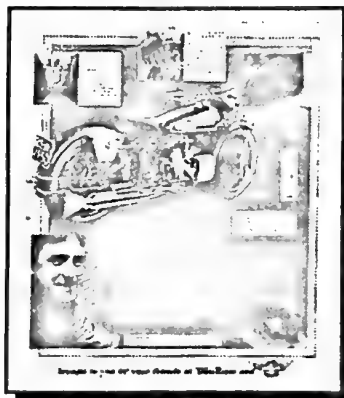
Transmission Diagram	00-5636
Motor Diagram	00-5637
Front Wheel Diagram	00-5638
Rear Wheel Diagram	00-5639
Isolastic Diagram	00-5640
Starter Diagram	00-5641
Forks Diagram	00-5642
Lube Diagram	00-5643

TRIUMPH

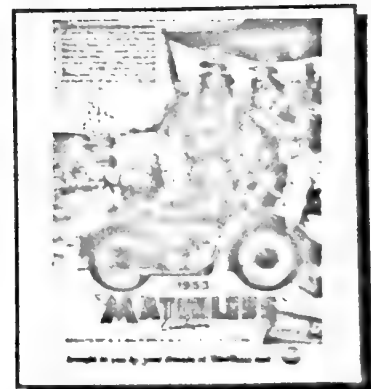
Pre-Unit Motor Diagram	JRP024
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350/500 Motor Diagram	99-0912
69-70 Front Forks Diagram	99-0924
650 Transmission Diagram	99-0922
650 12 Volt Wiring Diagram	99-0964
T140V Motor Diagram	JRP011
T150V Wiring Diagram	99-0920
T160 Motor Diagram	00-5629
T160 Transmission Operation	00-5630
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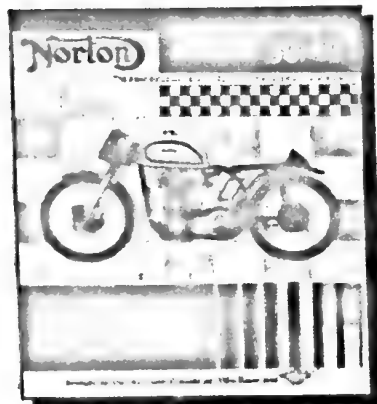
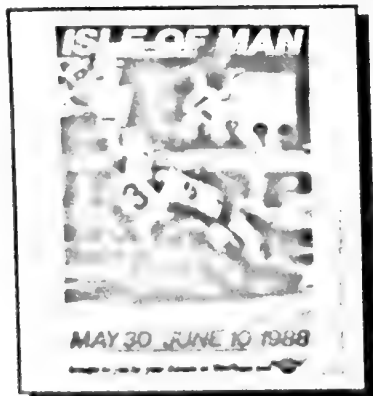
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1939 BSA Goldstar	99-1128
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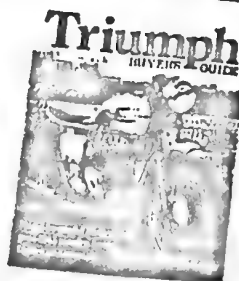
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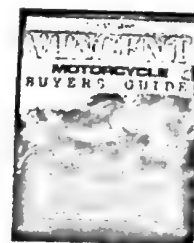


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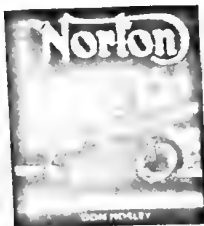
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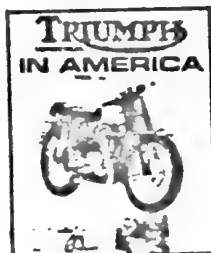
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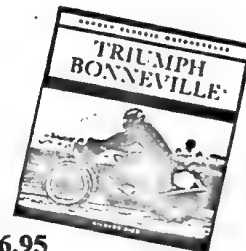
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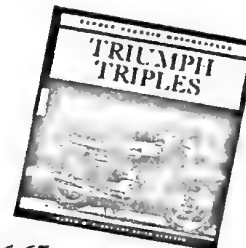
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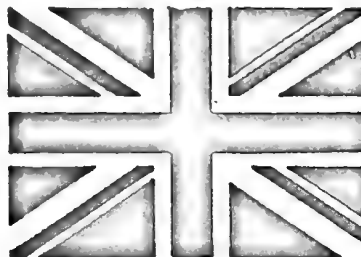
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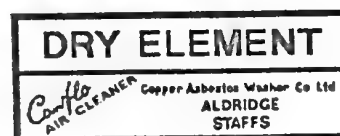
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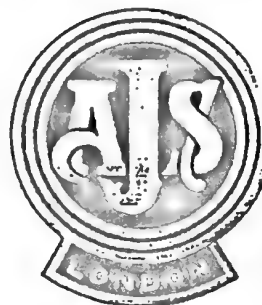
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BSA025



B.S.A.

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K295/1942

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TR1810

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TR1813

LIGHTNING

TR2208



TR1970



TR1801



49339



K295/1809

DECALS (Cont.)

49325



BSA049



TR1972



K295/1761



TR1805



44-00044



06-4880
06-4881
06-4882



K295/2204



06-2019
06-2020
06-3184



06-5097
06-5096
06-5095



TR2216



K296/2721

BONNEVILLE

K295/1977

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TR1736



TR2440



K295/1975



49317

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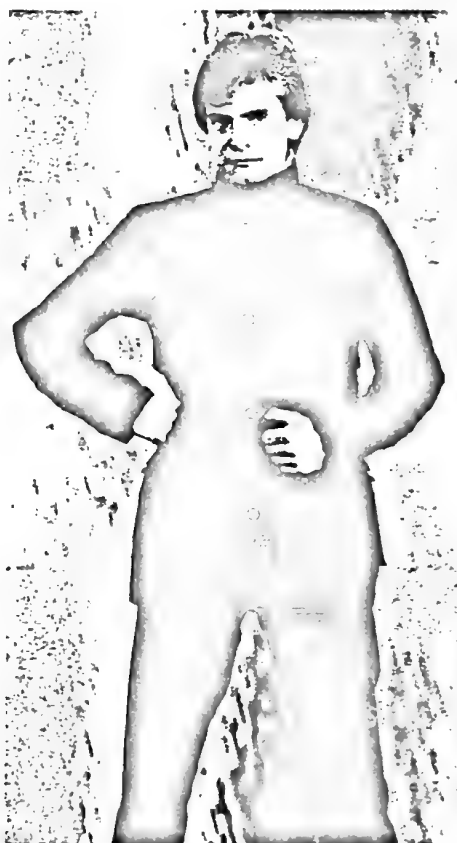
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TRIUMPH

Blue design on White Shirt	CS9023	CS9024	CS9025
White design on Navy Blue Shirt	CS9111	CS9112	CS9113
White design on Royal Blue Shirt	CS9029	CS9030	CS9031
White design on Black Shirt	CS9035	CS9036	CS9037

WALRIDGE MOTORS LIMITED "T" SHIRT All \$15.00 each

Our 1997 shirt is burgundy with silver/grey printing. The front design is a Matchless G50 motor (we can also sell you the motor if you like!) and on the back are details of our shop.

For Medium Order No. **WAL1M**

For Large " " **WAL1L**

For XL " " **WAL1XL**

BASEBALL HATS

BSA	CS9073	\$7.50
NORTON	CS9074	\$7.50
TRIUMPH	CS9072	\$7.50

LAPEL BADGES

All \$4.95 each

Union Jack LBP008



BSA LBP001



BSA LBP002



NORTON LBP003

NORTON LBP009



TRIUMPH LBP004

TRIUMPH LBP010



Norton

**COFFEE MUGS**

All \$5.50 each

BSA	MB1
NORTON	MN1
TRIUMPH	MT1

**KEY FOBS**

All \$6.95 each

BSA	KF001
NORTON	KF003
TRIUMPH	KF004

**JACKET POCKET BADGES**

All \$4.90 each

BSA	BB001
NORTON	BB002
TRIUMPH	BB003

**SHOULDER FLASHES**

All \$4.75 each

BSA	SB001
NORTON	SB003
TRIUMPH	SB005



Price List

00-00125/S	\$0.50	03-00235/S	\$3.65	04-2889/90	PR \$18.85	06-0620/L	PR \$121.50	06-1978E	\$84.50
00-0039	\$0.95	03-0036	PR \$149.90	04-3191	\$8.30	06-0622	\$3.90	06-1978T	\$99.85
00-0072	\$0.15	03-0238	\$15.00	04-3193	\$9.25	06-0630	\$2.90	06-1999	\$2.25
00-0203	\$1.10	03-0262/6	PR \$125.00	04-3442	\$9.95	06-0636	\$4.90	06-2015	\$21.15
00-0450	\$1.00	03-0264/8	\$120.00	04-686	\$19.90	06-0648	\$1.95	06-2019	\$3.40
00-0572	\$1.40	03-0315	\$35.00	04-8023	\$4.90	06-0673	\$16.80	06-2020	\$3.40
00-4191	\$57.55	03-0398	\$29.95	04-8499	PR \$47.65	06-0677	\$0.80	06-2028/9	PR \$69.95
00-4222	\$18.15	03-0448S/S	\$1.80	04-8500	\$3.30	06-0678	\$0.85	06-2035S/S	\$4.50
00-4224	\$51.45	03-0453S/S	\$49.75	040111	\$0.25	06-0681	\$52.75	06-2074	\$4.15
00-4225HB	\$14.95	03-0454S/S	\$44.80	040112	\$0.30	06-0686	\$1.20	06-2075	\$3.75
00-4225WSM	\$57.55	03-1528	\$235.00	04012	\$0.35	06-0687	\$1.20	06-2323	\$19.70
00-4226	\$14.95	03-1528C	\$49.95	04017	\$0.35	06-0688	\$1.20	06-2412	\$2.75
00-5629	\$17.95	03-1544/5	PR \$85.00	04020	\$0.65	06-0689	\$1.20	06-2447	\$0.70
00-5630	\$17.95	03-1555S/S	\$3.95	04021	\$0.70	06-0704	\$5.25	06-2464	\$22.95
00-5631	\$17.95	03-1583/5	PR \$125.00	04022	\$0.90	06-0711	\$1.60	06-2482	\$79.35
00-5632	\$17.95	03-1588	\$135.00	04026	\$0.95	06-0721	\$45.75	06-2524	\$4.75
00-5633	\$17.95	03-1591	\$110.00	04027	\$1.00	06-0746	\$8.90	06-2537	\$7.75
00-5634	\$17.95	03-1604	\$26.20	04028	\$0.80	06-0750	\$20.35	06-2567	\$5.75
00-5635	\$17.95	03-1633	\$139.25	04032	\$1.00	06-0752	\$2.50	06-2580	\$0.80
00-5636	\$17.95	03-1651	\$29.95	04033	\$1.25	06-0754	\$2.15	06-2581	\$1.35
00-5637	\$17.95	03-1653	\$18.00	04034	\$0.15	06-0759	\$41.70	06-2582S/S	\$6.50
00-5638	\$17.95	03-1655	\$18.00	04035	\$0.30	06-0775	\$1.20	06-2592	\$9.75
00-5639	\$17.95	03-1667	\$119.35	04036	\$0.35	06-0776	\$1.20	06-2600	\$13.95
00-5640	\$17.95	03-2044	\$0.50	04039	\$0.90	06-0777	\$1.20	06-2601	\$6.35
00-5641	\$17.95	03-3027	\$19.90	04041	\$0.15	06-0778	\$1.20	06-2609	\$1.30
00-5642	\$17.95	03-3116/8	PR \$131.25	04042	\$0.25	06-0811	\$1.40	06-2624	\$0.95
00-5643	\$17.95	03-3151	\$89.00	04053	\$0.05	06-0816	\$18.00	06-2653S/S	\$21.35
00-5738G	\$30.85	03-3188	\$39.95	04054	\$0.05	06-0894	\$1.45	06-2656S/S	\$14.80
00-5754	\$19.95	03-3218	\$2.75	04055	\$0.10	06-0895	\$1.10	06-2700	\$2.60
00-5754G	\$33.30	03-3258	\$63.75	04056	\$0.10	06-0902	\$24.00	06-2725B	\$13.95
00060	PR \$175.00	03-3258A	\$80.00	04057	\$0.10	06-0902/1	\$24.00	06-2725C	\$13.95
00061	PR \$175.00	03-3258S/S	\$69.00	05-00101	\$12.80	06-0902/1SS	\$35.00	06-2726	\$2.85
00062	PR \$175.00	03-4025/6	PR \$125.00	05-00320	\$14.05	06-090255	\$35.00	06-2726H	\$4.45
00063	PR \$175.00	03-4027	\$109.95	05-00553	\$22.50	06-0903	\$1.30	06-2734	\$5.55
00069	PR \$175.00	03-4028	\$109.95	05-00716	\$1.70	06-0931	\$45.75	06-2764	\$96.20
00081	PR \$175.00	03-4033	\$80.00	05-098	\$2.95	06-1046	\$26.25	06-2799	\$32.00
001-252	\$235.00	04-0005	\$1.60	05-510	\$29.95	06-1084	\$260.00	06-2799S/S	\$45.00
001-253	\$275.00	04-0006	\$1.60	06-0005	\$2.50	06-1086	\$8.05	06-2871	\$5.50
001-276	\$430.00	04-0025	\$125.00	06-0006	PR \$55.95	06-1092	\$2.95	06-2872	\$12.50
001-291	\$430.00	04-0030	\$1.90	06-0014	\$3.25	06-1105S/S	\$0.60	06-30107	\$19.50
001-294	\$262.50	04-0033	\$7.50	06-0319	\$82.15	06-1115	PR \$11.50	06-3020	\$23.65
004-658	\$5.40	04-0038	\$3.50	06-0323S/S	\$9.65	06-1137S/S	\$29.55	06-3021	\$18.50
004-687	\$19.90	04-0044	\$2.90	06-0340S/S	\$26.85	06-1179	\$3.25	06-3056	\$0.55
00714	\$39.50	04-0046	\$13.25	06-0341S/S	\$26.75	06-1206	\$1.95	06-3062	\$36.20
00715	\$29.95	04-0047	\$23.45	06-0345	\$12.42	06-1226	\$8.40	06-3065	\$24.50
01-1111	\$1.60	04-0048	\$20.15	06-0345S/S	\$22.05	06-1227	\$7.75	06-3089	\$0.95
01-1835	\$21.00	04-0051S/S	\$12.75	06-0354AS/S	\$1.80	06-1272	\$80.00	06-3129	\$0.55
01-2443	\$1.80	04-0055	\$1.90	06-0354S/S	\$5.50	06-1278	\$3.20	06-3136	\$89.75
01-4999	\$1.25	04-0057	\$1.30	06-0361S/S	\$11.35	06-1280	\$1.90	06-3139	\$44.50
01-8650	\$13.05	04-0062	\$5.90	06-0367S/S	\$9.10	06-1281	\$3.45	06-3142	\$1.20
01-8652	\$10.05	04-0063	\$9.90	06-0368S/S	\$3.60	06-1282	\$1.40	06-3143	\$2.40
01-8891	PR \$39.25	04-0069	\$2.25	06-0376S/S	\$14.15	06-1287	\$0.75	06-3175	\$169.95
013-008	\$73.85	04-0076	\$2.90	06-0386	\$2.30	06-1441	\$17.90	06-3184	\$3.30
013-037	\$60.75	04-0079	\$1.20	06-0395	\$1.55	06-1464	\$69.90	06-3192S/S	\$6.90
013-041	\$78.65	04-0084	\$12.45	06-0398	\$5.20	06-1484	\$151.20	06-3207S/S	\$1.20
0132-42	\$3.95	04-0086	\$2.00	06-0398H	\$7.35	06-1499	\$28.70	06-3248	\$1.50
0133-42	\$4.70	04-0099	\$15.90	06-0399	\$0.60	06-1659	\$2.10	06-3324	\$4.25
0167-99	\$4.95	04-0129	\$1.20	06-0447	\$12.65	06-1662	\$7.95	06-3368	\$7.05
02-2699	\$9.95	04-0132	\$5.15	06-0448	\$1.65	06-1667	\$6.90	06-3369	\$5.25
02-2743S/S	\$19.25	04-0137S/S	\$2.50	06-0449	\$1.85	06-1686	\$2.45	06-3371C	\$12.95
02-4255	\$7.80	04-0138S/S	\$4.95	06-0453	\$31.10	06-1720	\$7.25	06-3371E	\$10.35
02-5037	\$3.20	04-0358	\$1.76	06-0453A	\$32.40	06-1720/22	\$58.40	06-3375/6	PR \$124.95
02-5352	\$14.95	04-0433	\$2.85	06-0456	\$80.00	06-1721	\$6.05	06-3389	\$44.95
02-6320	\$49.50	04-0434	\$69.95	06-0465	\$6.50	06-1722	\$6.10	06-3402	\$24.95
02-7026	PR \$39.25	04-0475	\$9.45	06-0471	\$5.85	06-1766C	\$49.95	06-3417	PR \$41.65
02-9431	\$89.95	04-0479	\$5.35	06-0482	\$16.75	06-1865	\$89.95	06-3423	PR \$149.90
02-9449	\$235.00	04-0480	\$40.45	06-0498	\$4.95	06-1865S/S	\$97.80	06-3459	\$1.90
02-9449C	\$49.95	04-105	\$1.35	06-0501	\$235.00	06-1894	\$39.95	06-3527B	\$13.95
02-9469	\$99.50	04-113	\$1.30	06-0501C	\$49.95	06-1894ER	\$23.95	06-3527C	\$13.95
02-9727	\$134.15	04-144	\$1.25	06-0550S/S	\$4.30	06-1896S/S	\$25.55	06-3609	\$4.90
02-9728	\$134.15	04-2065	\$2.20	06-0553	\$1.25	06-1900	\$1.95	06-3632	\$42.00
023-012	\$73.45	04-2569	PR \$8.90	06-0618	\$1.65	06-1912	\$0.75	06-3641	\$7.45

Price List (Cont.)

06-3718	\$6.45	06-6169	\$189.95	06-7845	\$2.20	113705	\$49.95	14-7024	\$1.25
06-3719	\$8.75	06-6190	\$3.45	06-7863/4	PR \$120.00	114038/26	\$4.95	14-104	\$10.05
06-3741	\$29.50	06-6240	\$16.70	06-7869	\$1.20	114038/70	\$50.30	14075	\$96.20
06-3761	\$260.00	06-6570	\$0.75	06-7870S/S	\$2.90	114038/78	\$51.00	144921	\$2.40
06-3811	\$7.50	06-7106	\$1.10	06-7884	\$31.25	114038/84	\$61.35	15/9	\$1.95
06-3812	\$4.05	06-7507	\$2.25	06-7894	\$1.95	114094	\$27.40	15933/020	PR \$185.70
06-3844	\$18.95	06-7510	\$2.45	06-9151	\$16.95	115042	\$27.40	15933/040	PR \$185.70
06-3852	\$15.00	06-7511S/S	\$4.90	0697-42	\$4.85	115944	\$27.40	15933/060	PR \$185.70
06-3887	\$163.90	06-7512	\$5.25	07174	\$39.50	115996	\$23.95	15933S/S	PR \$185.70
06-3927	\$1.25	06-7514	\$1.75	07385	\$22.25	115998	\$23.95	16/364	\$19.80
06-3968	\$28.25	06-7517	\$2.05	07386	\$24.50	116018	\$26.50	16945/020	\$89.95
06-3979	\$49.50	06-7517S/S	\$2.95	07387	\$22.25	116038/80	\$78.90	16945/040	\$89.95
06-3988	\$18.25	06-7519	\$10.70	07388	\$22.25	116038/82	\$81.70	16945S/S	\$89.95
06-3990	\$3.20	06-7520	\$0.55	07389	\$24.50	116038/84	\$93.95	17-6801	\$29.95
06-3991/4	\$29.45	06-7521	\$10.00	07390	\$24.50	116038/92	\$89.95	17/7	\$2.45
06-3995	\$1.30	06-7534	\$1.10	07391	\$22.25	116336	\$23.95	17/9	\$2.15
06-3997/8	PR \$124.95	06-7541	\$1.20	07392	\$22.25	117584	\$22.25	17844/020	PR \$169.95
06-3997/8E	PR \$115.00	06-7542	\$1.30	07393	\$22.25	118926	\$39.95	17844/030	PR \$169.95
06-3999/00	PR \$124.95	06-7543S/S	\$19.70	0747-42	\$4.50	119059/26	\$7.95	17844/040	PR \$169.95
06-4009	\$7.95	06-7549	\$1.35	08-100	\$22.50	119888	\$24.50	17844/060	PR \$169.95
06-4031	\$92.75	06-7550	\$0.50	09-615	\$14.95	124/026/20	\$5.90	17844S/S	PR \$169.95
06-4034	\$19.95	06-7551	\$1.50	09-616	\$14.95	124/026/25	\$5.90	18/1708	\$3.90
06-4057	\$6.70	06-7552	\$4.60	10-151	\$49.50	124/026/30	\$5.90	18/1709	\$3.90
06-4071	\$8.75	06-7552S/S	\$4.20	10-175	\$24.50	13/163	\$1.40	185015	\$0.60
06-4102	\$19.95	06-7554	\$1.50	10-176	\$8.90	14-0101	\$0.80	18786/020	PR \$193.95
06-4118	\$84.75	06-7562	\$4.95	10/2	\$0.90	14-0102	\$0.85	18786/040	PR \$195.50
06-4132	\$25.50	06-7562S/S	\$5.65	10/3	\$0.35	14-0103	\$0.75	18786S/S	PR \$160.00
06-4170	\$114.15	06-7567	\$5.25	10/4	\$3.65	14-0113	\$0.95	188218	\$0.75
06-4184	\$58.95	06-7568	\$1.90	10/5	\$3.50	14-0114	\$0.90	19-4700	\$25.20
06-4243	\$27.03	06-7570	\$26.50	100L/H	\$23.95	14-0115	\$0.80	19039	\$12.50
06-4244	\$24.35	06-7580	\$0.50	100R/H	\$23.95	14-0128	\$0.85	19145/020	PR \$249.50
06-4285	\$32.50	06-7595	\$2.50	105	\$23.70	14-0208	\$0.85	19145/040	PR \$249.50
06-4286	\$32.50	06-7602S/S	\$11.75	105233	\$29.75	14-0211	\$1.80	19145S/S	PR \$249.50
06-4287	\$41.15	06-7604	\$20.40	105243	\$29.95	14-0216	\$1.05	19255/020	PR \$199.95
06-4288	\$36.10	06-7607	\$4.30	105244	\$29.95	14-0217	\$0.95	19255/040	PR \$199.95
06-4289	\$39.95	06-7609S/S	\$10.95	105251	\$29.95	14-0218	\$0.95	19255/060	PR \$199.95
06-4536	\$29.95	06-7610S/S	\$12.20	105252	\$29.95	14-0219	\$0.95	19255S/S	PR \$199.95
06-4643	\$10.95	06-7614	\$2.15	105256	\$29.95	14-0220	\$0.95	19342/020	PR \$202.50
06-4666	\$8.95	06-7627	\$14.65	105257	\$29.95	14-0225	\$0.75	19342/040	PR \$202.50
06-4674	\$8.50	06-7635S/S	\$3.90	105258	\$29.95	14-0228	\$1.55	19342S/S	PR \$202.50
06-4689	\$4.60	06-7650S/S	\$4.65	105259	\$29.95	14-0234	\$1.05	19916/020	ST \$300.55
06-4748	\$9.40	06-7651S/S	\$13.50	105261	\$29.95	14-0236	\$0.95	19916/040	ST \$300.55
06-4880	\$10.95	06-7652S/S	\$26.00	105360	\$29.95	14-0239	\$1.50	19916S/S	ST \$300.55
06-4881	\$9.80	06-7671S/S	\$5.35	105429	\$29.95	14-0240	\$1.70	19983	PR \$9.95
06-4882	\$8.65	06-7680	\$1.60	105485	\$29.95	14-0242	\$1.95	18A-TAP	\$5.50
06-4978	\$42.00	06-7682S/S	\$20.50	105805	\$17.95	14-0251	\$1.95	2/525	\$15.40
06-5024B	\$13.95	06-7688	\$34.90	1070L/H	\$9.25	14-0301	\$0.40	2/525/6	\$15.60
06-5024C	\$13.95	06-7689	\$19.55	1070R/H	\$9.25	14-0302	\$0.50	2/616	\$9.10
06-5027B	\$13.95	06-7696S/S	\$8.75	107P	\$25.50	14-0401	\$0.55	2/616/5	\$8.10
06-5027C	\$13.95	06-7697	\$1.15	107PA/LH	\$25.50	14-0402	\$0.60	2/618	\$9.15
06-5034	\$29.95	06-7698	\$1.15	107PA/RH	\$25.50	14-0403	\$1.30	2/620	\$11.40
06-5051	\$14.85	06-7703S/S	\$8.80	108	\$49.50	14-0604	\$0.55	2/620/5	\$12.60
06-5095	\$5.60	06-7705	\$21.65	109498	\$47.90	14-0701	\$1.05	2/663	\$12.20
06-5096	\$5.60	06-7710	\$15.67	11-291	\$8.95	14-0702	\$1.50	2/729	\$18.35
06-5097	\$5.60	06-7710S	\$42.50	11-292	\$8.95	14-0703	\$1.50	2/729/6	\$18.55
06-5115	\$22.05	06-7714	PR \$149.90	110046/76	\$48.85	14-1201	\$0.85	2/733	\$14.10
06-5146	\$48.70	06-7715	PR \$49.95	110054/110	\$84.50	14-1202	\$0.85	2/739	\$13.80
06-5203	\$1.20	06-7730	\$16.00	110054/26	\$4.95	14-1301	\$0.70	2/739/6	\$14.40
06-5234	\$225.00	06-7730S/S	\$25.00	110054/30	\$4.95	14-1301S/S	\$1.90	2/795	\$8.45
06-5234C	\$49.50	06-7738S/S	\$4.65	110056/110	\$84.50	14-1303	\$0.95	2/795/6	\$9.30
06-5256/7	PR \$124.95	06-7741	ST \$49.20	110056/26	\$4.95	14-1304	\$1.95	2/796	\$10.80
06-5256/7E	PR \$110.00	06-7745P	\$11.25	110056/30	\$4.75	14-1305	\$1.35	2/797	\$13.70
06-5483	\$6.55	06-7746S/S	\$23.35	110059/110	\$126.00	14-1902	\$0.35	2/797/6	\$14.50
06-5534	\$7.45	06-7760	PR \$9.95	110317	\$19.95	14-1902S/S	\$2.20	2/798	\$22.25
06-5542	\$12.85	06-7779	\$1.70	11043	\$9.10	14-1903	\$0.75	2/798/5	\$22.25
06-5561	\$25.00	06-7781S/S	\$11.00	110457	\$47.90	14-6102	\$0.65	20-0008	\$2.30
06-5561S/S	\$89.95	06-7782	\$22.00	111603	\$47.90	14-6115	\$0.60	20-014	\$4.95
06-5718	\$3.05	06-7782S/S	\$29.00	112262	\$17.95	14-6505	\$0.75	20-015	\$7.50
06-5743	PR \$19.80	06-7791	\$2.20	112263	\$17.95	14-6607	\$0.85	20-016	\$14.20
06-5956	\$3.60	06-7817	\$262.50	112279	\$17.95	14-6608	\$0.50	20-3002	\$4.60
06-5988	\$25.50	06-7827	\$3.55	112342	\$17.95	14-6609	\$0.95	2070L/H	\$11.75
06-6145	\$5.05	06-7834	\$1.25	112667	\$49.95	14-7019	\$1.50	2070R/H	\$11.75

Price List (Cont.)

207P/LH	\$27.50	27-424	\$6.50	376/100/180	\$7.10	460	\$14.40	57-1226	\$2.60
207P/RH	\$27.50	27-425	\$6.90	376/100/190	\$7.10	468	\$9.20	57-1257	\$0.75
207PA/LH	\$32.50	27-426	\$6.90	376/100/200	\$7.10	469	\$5.65	57-1362	\$9.95
207PA/RH	\$32.50	27-438	\$8.95	376/100/210	\$7.10	470	\$5.40	57-1363	\$6.70
208PA/LH	\$34.50	27-68135/S	\$1.10	376/100/220	\$7.10	47205	\$121.70	57-1417	\$4.95
208PA/RH	\$34.50	27-8318	\$7.20	376/100/230	\$7.10	47244	\$129.95	57-1431	\$4.90
21-0541S/S	\$7.80	2837	\$1.75	376/100/240	\$7.10	49072	\$51.65	57-1441	\$5.25
21-0544S/S	\$4.40	28892	\$53.90	376/100/250	\$7.10	492856	\$5.15	57-1469	\$12.75
21-0550	\$3.30	29-5313	\$6.20	376/100/260	\$7.10	49317	\$2.70	57-1476	\$38.50
21-0550S/S	\$5.40	28A-TAP	\$5.50	376/100/280	\$7.10	49325	\$5.95	57-1476/19	\$38.50
21-0585S/S	\$10.40	30040	\$53.00	376/139	\$11.20	49339	\$6.95	57-1478	\$4.50
21-0778	\$0.90	301	\$16.50	376/419	\$9.40	49345	\$42.65	57-1553	\$1.50
21-1822	\$1.10	302	\$14.00	38/240	\$7.60	49346A	\$0.95	57-1569	\$35.95
21-1852	\$1.25	30608	\$41.75	380459	\$3.20	49346B	\$1.40	57-1606	\$12.40
21-1877S/S	\$1.30	31340	\$29.95	38142	\$88.90	49346C	\$2.00	57-1607	\$7.45
21-1883	\$2.85	315	\$9.60	38191	\$10.95	49346D	\$4.00	57-1614	\$10.15
21-1906	\$0.95	31563	\$16.70	38706	\$31.45	495	\$9.20	57-1646	\$2.60
21-1908	\$1.10	31563A	\$16.70	39784	\$53.60	496	\$10.50	57-1722	\$2.80
21-1910	\$1.25	319	\$9.40	38A-TAP	\$5.50	497	\$10.80	57-1723	\$2.85
21-1914	\$1.95	33-127	\$37.50	3F43	\$22.40	497/5	\$10.20	57-1735	\$10.95
21-1916	\$0.75	33-129	\$20.05	4/035	\$2.75	48A-TAP	\$5.50	57-1736	\$7.95
21-1917	\$1.40	33-130	\$18.50	4/137A	\$1.95	5/077	\$1.60	57-1738	\$0.50
21-1918	\$1.10	33-133	\$16.95	40-2841	\$143.15	504665	\$0.85	57-1830	\$1.50
21-1919	\$3.25	33-182	\$9.75	40-8016	\$2.45	516798	\$39.75	57-1916	\$39.00
21-1920	\$0.75	33040	\$41.20	40-8122/3	\$49.95	534296	\$2.95	57-1917	\$39.95
21-1929	\$0.75	331	\$10.40	40-8124	\$5.90	534343P	\$16.00	57-1918	\$34.10
21-1978	\$2.75	34619	\$28.50	40/300	\$6.80	53454E	\$24.10	57-1919	\$35.00
21-1995S/S	\$12.05	34660	\$29.95	40/34	\$6.20	53973E	\$32.50	57-1927	\$2.20
21-2010	\$1.75	34815	\$10.95	41-0638	\$5.30	54033234	\$29.95	57-1931	\$2.25
21-2012	\$3.50	35048	\$12.15	410600	\$2.75	54057553	\$15.60	57-1956	\$3.30
21-2013	\$3.25	35710	\$24.00	42-2652	\$92.90	54057567	\$15.60	57-1970	\$7.45
21-2014	\$3.25	36403	\$39.95	42-2848	\$11.70	54140331	\$1.25	57-2116	\$1.75
21-2077	\$3.50	36403E	\$18.15	42-3159	\$2.45	54170009	\$24.90	57-2159	\$4.05
21-2079	\$0.65	36500	\$56.55	42-5320	\$19.65	54202275	\$152.30	57-2166	\$3.70
21-2112S/S	\$15.50	36600	\$61.90	42-7030	\$12.60	543309340	\$10.15	57-2240	\$2.90
21-2196S/S	\$0.50	37-0135	\$2.25	42-7507	\$2.70	54335169	\$13.05	57-2330	\$2.45
21-2205S/S	\$18.60	37-0653	\$10.60	42-7509	\$1.00	54363522	\$8.90	57-2330L	\$5.10
21832	\$80.00	37-1015	\$2.55	42-7730	\$82.95	54415803	\$15.40	57-2450	\$1.65
219L/H	\$39.50	37-1041	\$19.85	42-8010	\$3.25	54415803E	\$7.95	57-2474	\$1.45
221-02	\$20.95	37-1090	\$4.05	42/240	\$5.70	54417992	\$7.90	57-2526	\$2.55
221-25	\$49.95	37-1406/7	\$42.25	42/300	\$6.20	54419220	\$3.55	57-2648	\$1.75
22721/2	PR \$25.95	37-1499	\$44.70	421863	\$0.75	54419827	\$16.95	57-2691	\$1.35
23767	\$146.50	37-1732/3	\$55.35	425377E	\$9.95	54419827E	\$8.95	57-2719	\$0.45
23767E	\$98.75	37-1992	\$70.15	43-224	\$22.00	54419828	\$15.95	57-2725	\$7.95
23768	\$146.50	37-1996	\$56.90	43-233	\$37.50	54419828E	\$7.95	57-2726	\$9.95
23768E	\$98.75	37-2027	\$0.25	43-235	\$25.95	54420128	\$12.70	57-2727	\$1.80
23882	\$99.95	37-2089	\$15.60	43-236	\$31.50	54420128E	\$9.95	57-2733	\$9.20
24-138	\$225.00	37-2240	\$70.15	43-238	\$38.95	54440888E	\$20.75	57-2759	\$2.30
24-142	\$225.00	37-2327	\$50.15	44-00044	\$3.20	54441582	\$11.90	57-2764P	\$49.95
24-146	\$225.00	37-2328	\$2.90	44-00215	\$1.50	54441582E	\$9.95	57-3632	\$78.75
24-730	\$135.00	37-3446	\$49.75	44/300	\$6.20	54483156	\$9.80	57-3634	\$4.25
24-732	\$135.00	37-3460	\$41.50	44/34	\$6.40	54525272	\$27.45	57-3642	\$4.75
24-734	\$135.00	37-3522S/S	\$12.30	44/38	\$6.20	54572932E	\$8.95	57-3644	\$3.90
24-8504	\$0.95	37-3713	\$33.25	447	\$8.40	54576001	\$19.90	57-37098	\$38.45
24020/1	PR \$115.00	37-3714	\$3.65	45-011	\$59.90	54576001E	\$6.95	57-37096	\$69.95
24255	\$9.20	37-3747	\$45.00	45-999	\$2.50	54584930	\$16.90	57-3720	\$1.35
244/104	\$18.95	37-3925/6	\$48.40	450	\$10.60	54949011	\$2.40	57-3751	\$22.50
244/1048	\$3.25	37-3969	\$0.65	451	\$6.12	553248	\$20.60	57-3757	\$30.55
244/2080	\$18.95	37-3970	\$0.65	451260	\$2.60	56513	\$46.80	57-3797	\$69.75
25217	PR \$49.95	37-3996	\$3.90	452	\$10.20	57-0031	\$9.75	57-3941	\$1.45
25302	\$28.00	37-3997	\$3.65	45275	\$39.75	57-0394	\$0.70	57-3978	\$0.70
25302SS	\$40.00	37-4014	\$3.30	45276	\$39.75	57-0405	\$1.40	57-4009	\$6.35
25403/1	\$82.50	37-4200S/S	\$1.20	454	\$9.40	57-0406	\$7.95	57-4338	\$7.40
25403/1S/S	\$97.35	37-4259S/S	\$30.95	455	\$11.75	57-0449	\$1.65	57-4644	\$1.50
25403/2	\$82.50	37-4275	\$91.35	455190	\$2.85	57-0665	\$20.75	57-4754	\$2.15
25403/2S/S	\$97.35	37-7016	\$52.00	456	\$9.95	57-0732	\$1.95	57-4782	\$34.10
25403/3	\$82.50	37-7042	\$17.25	457	\$5.45	57-0946	\$5.90	57-4909	\$2.20
25403/3S/S	\$97.35	37-7072	\$57.75	458	\$5.95	57-1046	\$1.50	57-4916	\$1.60
26-992	\$5.40	37097	\$55.25	458658	\$5.20	57-1109	\$3.10	57-4929	\$1.15
2622/124	\$9.20	376/066	\$5.20	458876	\$18.95	57-1164	\$29.50	57-7010	\$18.90
26344	ST \$37.50	376/093	\$4.65	459	\$5.75	57-1167	\$2.10	57-7012	\$1.65
27-423	\$6.50	376/100/150	\$7.10	459190	\$18.95	57-1222	\$2.10	579	\$14.60

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579/6	\$18.10	160600271	\$16.00	68-0663	\$24.15	70-3706/030 ST	\$25.00	70-6577 ST	\$2.95
60-0177/8	\$1.95	60600271E	\$9.40	68-0665	\$24.15	70-3706/040 ST	\$34.50	70-6596S/5	\$26.30
60-0374	\$6.70	60600621	\$7.45	68-0710	\$24.95	70-37065TD ST	\$25.00	70-6743	\$21.95
60-0571/2	\$10.25	60600621E	\$2.95	68-0805	\$37.95	70-3751	\$0.85	70-6744	\$2.20
60-0696	\$13.50	61-3583	\$12.40	68-0809	\$13.95	70-3794S/S	\$14.45	70-6772	\$0.50
60-0982	\$4.70	61-6008	\$29.75	68-0827	\$7.50	70-3795S/S	\$14.75	70-6853	\$19.90
60-0984	\$0.95	619/6	\$11.65	68-2706/12 PR	\$108.00	70-3798	\$1.50	70-6854	\$19.90
60-1006	\$6.90	622/060/2.5	\$22.95	68-2706/12E PR	\$95.00	70-3802	\$1.20	70-6857	\$5.65
60-1860	\$13.90	622/060/3	\$22.95	68-2732T	\$114.70	70-3835	\$39.50	70-6869	\$1.15
60-1861	\$12.40	622/060/3.5	\$22.95	68-2789/91 PR	\$118.40	70-3851	\$1.95	70-7354	\$1.25
60-2073	\$47.65	622/062	\$8.50	68-3053	\$11.30	70-3876	\$5.65	70-7512A	\$6.25
60-2074	\$35.00	622/064	\$10.10	68-3073	\$44.80	70-3887	\$0.40	70-7563	\$1.25
60-2087	\$6.75	622/067	\$3.35	68-3078	\$40.10	70-3903	\$16.10	70-7565	\$4.70
60-2108	\$4.50	622/069	\$18.05	68-3089	\$44.80	70-3905	\$4.85	70-7576	\$39.80
60-2133	\$22.75	622/071	\$2.20	68-3125	\$4.10	70-3975	\$0.95	70-7597	\$99.20
60-2241	\$47.65	622/073	\$2.20	68-4971	\$24.45	70-4003	\$10.25	70-7639/40 PR	\$109.90
60-2242	\$35.00	622/076	\$3.05	68-5176	\$47.75	70-4008	\$12.70	70-7639/40E PR	\$75.90
60-2322	\$0.40	622/077	\$3.05	68-5177	\$47.75	70-4012	\$22.50	70-7853	\$3.50
60-2323	\$0.40	622/078	\$4.55	68-6088	\$61.10	70-4013	\$20.45	70-7854	\$2.90
60-2364	\$0.38	622/082	\$0.95	68-6536	\$127.50	70-4016	\$3.75	70-7990	\$99.20
60-2368	\$0.75	622/086	\$1.60	68-6856	\$163.20	70-4132/3E PR	\$83.50	70-8081	\$4.65
60-2567	\$52.90	622/101	\$1.35	68-7722	\$80.00	70-4144	\$1.40	70-8112	\$20.45
60-2600	\$6.65	622/104	\$6.25	68-8024	\$25.40	70-4152	\$3.10	70-8184	\$37.80
60-2630	\$3.05	622/122/105	\$9.95	68-8102	\$10.25	70-4157E	\$97.50	70-8226	\$12.95
60-2640	\$1.35	622/122/106	\$9.95	68-8103	\$10.25	70-4157T	\$113.85	70-8310	\$29.20
60-3072	\$13.95	622/122/107	\$9.95	68-8315	\$4.95	70-4158E	\$97.50	70-8319	\$2.40
60-3355	\$1.45	622/124	\$8.70	68-9327	\$45.90	70-4158T	\$113.85	70-8737	\$8.30
60-3500	\$4.45	622/128	\$9.65	68-9330C	\$49.50	70-4547	\$8.90	70-8773	\$3.50
60-3510	\$3.25	622/129	\$3.05	68-9415	\$12.50	70-4568	\$4.30	70-8780	\$42.20
60-3512	\$6.60	622/131	\$4.10	70-0331	\$13.95	70-4576	\$5.50	70-8782	\$1.45
60-3530	\$0.80	622/134	\$3.25	70-0343	\$13.95	70-4578	\$4.75	70-8785	\$1.20
60-3541	\$0.35	622/147	\$2.60	70-0409	\$2.60	70-4603	\$21.25	70-8860	\$0.90
60-3548	\$1.65	622/151	\$1.80	70-1330	\$0.95	70-4603C	\$27.50	70-8896	\$0.70
60-3552	\$22.85	622/172	\$6.15	70-1335	\$0.85	70-4609	\$2.25	70-9023	\$45.65
60-3556	\$46.15	622/197	\$8.25	70-1435	\$2.30	70-4610	\$3.75	70-9024	\$45.65
60-3616	\$0.55	622/235	\$24.95	70-1435S/S	\$7.45	70-4671	\$2.35	70-9025	\$45.65
60-3719	\$22.50	626/300	\$179.95	70-1480	\$13.95	70-4675	\$7.20	70-9027	\$41.20
60-3761	\$2.40	626/301	\$179.95	70-1496	\$1.60	70-4716/8 PR	\$115.00	70-9029	\$41.20
60-3975	\$2.30	65-5451	\$5.80	70-1511	\$13.90	70-4716/8E PR	\$103.90	70-9036	\$199.50
60-4100	\$63.80	65-8171	\$21.95	70-1513	\$3.45	70-4747	\$2.30	70-9037	\$199.50
60-4152	\$2.65	662	\$20.60	70-1558	\$2.20	70-4752	\$1.00	70-9060	\$6.55
60-4153	\$0.75	662/4	\$23.00	70-1574	\$1.80	70-4778	\$12.90	70-9127/30 PR	\$124.95
60-4167	\$36.35	663	\$12.20	70-1574	\$0.90	70-4806	\$1.20	70-9138	\$22.30
60-4175	\$19.70	666	\$17.60	70-1575	\$0.95	70-4947	\$20.75	70-9143	\$83.25
60-4176	\$20.50	666/5	\$16.40	70-1577	\$0.65	70-4951	\$5.15	70-9348	\$3.05
60-4177	\$13.95	666/5SW	\$31.95	70-1580	\$1.70	70-5315	\$0.95	70-9363/4 PR	\$124.95
60-4245	\$0.20	666SW	\$30.95	70-1591	\$35.50	70-5660	\$0.95	70-9363/4E PR	\$99.95
60-4246	\$0.20	667	\$22.10	70-1596S/S	\$14.45	70-5666E	\$95.70	70-9492	\$6.75
60-4247	\$0.55	669	\$21.70	70-1612	\$0.20	70-5666T	\$113.85	70-9493	\$47.05
60-4248	\$0.25	669/6	\$21.95	70-2271A	\$6.25	70-5874A	\$6.25	70-9494	\$24.35
60-4248S/S	\$1.00	669/6SW	\$32.50	70-2441	\$0.30	70-5957/8 PR	\$114.70	70-9510	\$14.50
60-4250	\$0.20	669SW	\$29.70	70-2620	\$10.25	70-5957/8E PR	\$82.00	70-9511	\$2.85
60-4252	\$1.60	67-0298	\$13.50	70-2879	\$69.95	70-5977	\$1.50	70-9516	\$14.95
60-4253	\$1.75	67-0674	\$4.95	70-2900	\$13.95	70-5998	\$45.65	70-9554	\$0.80
60-4255	\$0.75	67-1430	\$33.70	70-2904	\$23.55	70-6023	\$41.20	70-9555	\$1.45
60-4259	\$0.25	67-1431	\$33.70	70-2904C	\$27.50	70-6061	\$11.80	70-9654	\$79.50
60-4260	\$0.20	67-1432	\$33.70	70-2922	\$2.25	70-6068/010 ST	\$18.20	70-9662/3 PR	\$119.50
60-4262	\$0.45	67-1433	\$33.70	70-2947/9 ST	\$125.00	70-6068/020	\$18.20	70-9703	\$4.95
60-4265	\$14.05	68-0026	\$3.40	70-3204	\$0.95	70-60685TD ST	\$18.20	70-9711	\$1.50
60-4419	\$0.95	68-0099	\$7.95	70-3209	\$0.55	70-6283	\$11.85	70-9738	\$0.55
60-4442	\$2.25	68-0100	\$5.85	70-3300	\$1.90	70-6299	\$0.70	70-9888	\$7.50
60-4504	\$7.20	68-0156	\$20.95	70-3309	\$0.60	70-6300	\$0.30	70-9972H	\$19.85
60-4511	\$27.50	68-0159	\$14.00	70-3450	\$109.95	70-6301	\$13.95	70-9989	\$129.95
60-4512	\$26.00	68-0362	\$18.05	70-3547	\$0.95	70-6309	\$1.25	71-0082	\$3.25
60-696	\$15.00	68-0370	\$14.95	70-3586/010	\$29.90	70-6349	\$37.50	71-0216	\$22.50
60-7233	\$20.50	68-0372	\$14.95	70-3586/020	\$29.90	70-6422	\$24.10	71-0286	\$7.95
600/1626	\$89.95	68-0473	\$135.00	70-3586/030	\$29.90	70-6423	\$25.00	71-0287	\$7.55
600/R626	\$89.95	68-0647	\$49.90	70-3586/040	\$29.90	70-6496	\$4.40	71-0288	\$7.55
601	\$11.90	68-0648	\$49.90	70-35865TD	\$25.00	70-6506	\$9.95	71-0288	\$7.55
601SW	\$27.75	68-0657	\$49.90	70-3668	\$1.00	70-6519	\$10.95	71-1036	\$1.60
602	\$9.80	68-0657/030	\$49.90	70-3706/010	\$25.00	70-6570	\$1.95	71-1063	\$95.00
603SW	\$27.50	68-0662	\$20.45	70-3706/020 ST	\$34.20	70-6571	\$6.45	71-1070	\$1.10

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71-1129	\$1.35	71-7009	\$2.70	82-1695	PR	\$8.95	82-9602	PR	\$9.90	89-0130	\$20.95	
71-1166	\$1.15	71-7016	\$119.95	82-1808		\$3.10	82-9603	PR	\$7.60	89-0203	\$20.95	
71-1190	\$1.25	71-7017	\$125.00	82-1814		\$2.25	82-9608	PR	\$7.35	89-0262	\$35.95	
71-1238	\$10.95	71-7019	\$10.05	82-1880		\$0.35	82-9630		\$5.20	89-0297	\$35.95	
71-1270	\$8.95	71-7263	\$2.10	82-2610		\$9.95	82-9695/6	PR	\$42.50	89-0300	\$35.95	
71-1283	\$1.10	71-7328	\$1.80	82-2725		\$1.50	82-9700		\$42.50	89-0319	\$35.95	
71-1348	\$3.50	71/7	\$0.40	82-3057		\$23.60	82-9701		\$42.50	89-0416	\$28.85	
71-1350	\$4.10	71019	PR	82-3337		\$1.50	82-9715		\$49.50	89-1168	\$27.55	
71-1353	\$1.20	730	\$10.20	82-3617		\$6.50	82-9805F		\$44.85	89-1258	\$24.75	
71-1416	\$1.15	73021	\$0.95	82-3658		\$24.95	82-9806F		\$44.85	89-1297	\$59.95	
71-1418	\$2.35	73031	\$4.90	82-3814		\$1.70	82-9846F		\$44.85	89-1509	\$35.00	
71-1419	\$1.15	73045	\$8.25	82-4047		\$1.65	82-9847F		\$44.85	89-1743	\$39.95	
71-1420	\$0.80	73051	\$8.25	82-4048		\$1.60	82-9918		\$1.30	89-2324	\$22.95	
71-1424	\$0.75	73057	\$5.60	82-4076		\$5.05	82-9950		\$73.54	89-2671	\$35.00	
71-1433	\$2.65	73066	\$26.85	82-4129		\$0.95	82105		\$23.00	89-3982	\$26.95	
71-1437	\$3.75	73102	\$5.45	82-4198		\$73.70	82225		\$6.45	89-4199	\$23.50	
71-1439	\$1.80	73104	\$4.95	82-4228		\$1.05	82230		\$19.85	89-4288	\$26.65	
71-1441	\$1.45	733	\$17.50	82-4484		\$0.75	83-0007		\$32.45	89-4899	\$26.95	
71-1442	\$1.45	734	\$13.40	82-4585		\$5.45	83-0008		\$4.15	89-6169	\$22.95	
71-1443	\$0.85	740	\$23.80	82-4671		\$4.10	83-0031		\$32.45	89-9572	\$26.95	
71-1444	\$1.60	740/6	\$24.15	82-4898		\$1.50	83-0222		\$1.35	9-0001	HR	\$35.00
71-1445	\$1.75	76020	\$2.75	82-5228		\$1.50	83-1267		\$99.95	9-0002		\$125.00
71-1446	\$0.90	76204	\$11.55	82-5229		\$1.95	83-1339		\$1.35	9-0003		\$150.00
71-1448	\$1.75	769	\$9.50	82-5336		\$2.05	83-1357		\$5.25	9-0004		\$260.00
71-1449	\$2.30	769/6	\$9.75	82-5343S/S		\$5.75	83-1377		\$0.45			
71-1450	\$3.90	800	\$23.80	82-5401/2	PR	\$15.00	83-1560		\$44.95			
71-1451	\$0.90	800/6	\$24.40	82-5678		\$3.25	83-1573		\$225.00			
71-1452	\$1.55	80495	\$8.20	82-5694		\$8.75	83-1619B		\$145.00	9-0008		\$75.00
71-1454	\$2.65	811	\$8.85	82-5944		\$1.15	83-2031		\$44.50	9-0009		\$85.00
71-1456	\$2.50	811/6	\$10.65	82-5958		\$5.00	83-2209		\$1.25	9-0010		\$27.00
71-1457	\$1.05	812	\$15.60	82-6039		\$2.85	83-2521		\$6.20	9-0011		\$40.00
71-1458	\$1.05	81588	FT	82-6042		\$7.25	83-2623		\$10.50	9-0012		\$70.00
71-1460	\$0.35	81589	FT	82-6673		\$1.65	83-2624		\$10.50	9-0013		\$82.00
71-1461	\$0.50	81590	FT	82-6738		\$20.50	83-2625		\$11.40	9-0014		\$27.50
71-1462	\$0.85	81591	FT	82-6821		\$10.25	83-2626		\$10.95	9-0015		\$45.00
71-1625	\$5.85	81592	FT	82-6849		\$22.50	83-2641		\$79.90	9-0016		\$5.00
71-1707	\$2.45	81593	FT	82-6850		\$7.25	83-2691		\$16.50	9-0001	ST	\$35.15
71-1860	\$5.95	81594	FT	82-6866		\$11.25	83-2692		\$2.45	9-0002	ST	\$34.95
71-2043/5	PR	81595	FT	82-6887		\$39.50	83-2727		\$9.95	9-0003	ST	\$4.80
71-2043/5E	PR	81596	FT	82-6888		\$39.50	83-2728		\$9.95	9-0004	ST	\$6.90
71-2207	\$1.65	81597	FT	82-7021		\$4.50	83-2800		\$23.05	90-101		\$6.50
71-2233	\$1.25	81598	FT	82-7067		\$89.50	83-2801		\$25.75	900-231		\$6.75
71-2296	\$1.25	81599	FT	82-7155		\$3.25	83-2829		\$1.40	900/L930		\$89.95
71-2300	\$13.95	81600	\$1.40	82-7342		\$32.50	83-2846S/5		\$7.20	900/L932		\$89.95
71-2382E	\$79.95	81601	\$1.40	82-7343		\$1.15	83-2847S/5		\$8.10	900/R930		\$89.95
71-2382T	\$109.05	81602	\$2.20	82-7386		\$9.80	83-2848S/5		\$4.35	900/R932		\$89.95
71-2428	\$39.70	81603	\$0.90	82-7387		\$5.45	83-2849S/5		\$4.00	9054/151	PR	\$24.35
71-2465	\$10.20	81609	\$1.45	82-7388		\$2.95	83-2860		\$12.85	9054/47	PR	\$25.10
71-2466	\$9.95	81610	\$0.30	82-7510		\$3.90	83-2896		\$7.90	91		\$9.20
71-2574	\$1.45	81611	\$0.30	82-7560		\$4.85	83-3068		\$2.70	91/6		\$9.60
71-2593	\$1.95	81612	\$0.40	82-7693		\$90.85	83-3231		\$76.95	92		\$6.30
71-2599	\$3.20	81613	\$0.45	82-7835		\$1.70	83-3236		\$44.50	92-001		\$84.50
71-2636/7	PR	81614	\$0.45	82-7860		\$44.45	83-3548	PR	\$8.25	92-002		\$84.50
71-2800	\$5.15	81617	\$0.35	82-7862		\$14.25	83-3793		\$4.55	92-0270	ST	\$62.45
71-2930	\$6.55	81618	\$0.40	82-7888		\$1.25	83-3849		\$9.95	92-061951		\$130.70
71-3330	\$10.45	81619	\$0.75	82-8026		\$16.70	83-3875		\$19.50	92-067712		\$130.70
71-3361	\$24.10	81620	\$0.55	82-8032		\$8.95	83-4615		\$99.95	92-067838		\$130.70
71-3362	\$25.00	81621	\$0.90	82-8042		\$49.95	83-4776		\$6.30	92-1007		\$62.45
71-3550	\$26.20	81622	\$0.75	82-8042F		\$34.75	83-4783		\$10.95	92-111		\$119.95
71-3573	\$1.50	81623	\$0.95	82-8090		\$1.25	83-4784		\$7.25	92-112		\$111.00
71-3673	\$1.40	81624	\$0.75	82-8144		\$140.00	83-4786		\$220.00	92-1152		\$62.45
71-3681	\$8.90	81625	\$0.30	82-8192/3	PR	\$14.95	83-4789		\$49.50	92-1230		\$62.45
71-3700	\$1.50	81626	\$0.45	82-8382		\$4.90	83-4931		\$2.95	92-1691		\$62.45
71-3754	\$0.65	81627	\$0.45	82-8449		\$69.95	83-4932		\$4.95	92-1951		\$62.45
71-3755/8	PR	81628	\$0.30	82-8627		\$22.50	83-4934		\$3.45	92-370270		\$130.70
71-3910	\$0.35	81629	\$0.35	82-9005		\$4.25	83-5092		\$18.35	92-371007		\$130.70
71-3974	\$12.95	81630	\$0.75	82-9054	PR	\$8.50	83-5145		\$74.95	92-371230		\$130.70
71-3987	\$2.75	81631	\$2.25	82-9064		\$2.70	83-5147		\$74.95	92-373784		\$130.70
71-3999E	\$105.00	81632	\$2.25	82-9192		\$80.00	83-5161		\$17.05	92-373818		\$130.70
71-3999T	\$127.60	81633	\$6.95	82-9279	PR	\$9.95	83128		\$17.45	92-373920		\$130.70
71-4459	\$16.05	81634	\$3.90	82-9353		\$4.40	862217		\$3.95	92-374129		\$130.70
71-4619	\$19.75	82-0967	\$1.50	82-9563		\$16.10	89-0114		\$35.95	92-377030		\$130.70

92-3784	\$62.45	932/300	\$179.95	97-2119	\$1.65	98-0455E	ST	\$105.00	99-0902	\$19.95
92-3818	\$62.45	932/301	\$179.95	97-2127	\$1.40	98-0490	ST	\$169.00	99-0902S	\$30.85
92-3920	ST \$62.45	94-101	\$124.50	97-2150	\$23.30	98-0494	ST	\$169.00	99-0903	\$19.95
92-4129	\$62.45	94-102	\$96.95	97-2151	\$23.30	98-0495	ST	\$169.00	99-0904	\$19.95
92-426371	\$130.70	94-103	\$129.95	97-2152	\$23.30	98-0569	ST	\$169.00	99-0911	\$17.95
92-5556	\$62.45	94-107	\$119.95	97-2154	\$17.45	98-061		\$24.25	99-0912	\$17.95
92-6119	\$62.45	94-108	\$129.95	97-2161	\$39.95	98-0741		\$18.60	99-0920	\$17.95
92-6371	ST \$62.45	94-109	\$119.95	97-2162	\$39.95	98-0792	PR	\$41.20	99-0921	\$46.55
92-685556	\$130.70	94-110	\$124.95	97-2237	\$20.60	98-0798		\$79.95	99-0922	\$17.95
92-7030	\$62.45	95-508	\$8.35	97-2245	\$15.90	98-0804CEI		\$7.25	99-0924	\$17.95
92-7712	\$62.45	96	\$8.80	97-2245S/S	\$25.80	98-0804UNF		\$7.25	99-0925	\$14.95
92-7838	ST \$62.45	96-100	\$122.70	97-2262	\$4.95	98-0806		\$19.95	99-0927	\$24.95
928/060/2.5	\$23.60	96-101	\$122.70	97-2263S/S	\$32.70	98-0810		\$12.40	99-0930	\$14.95
928/060/3	\$23.60	96-102	\$145.25	97-2270	\$2.95	98-0811		\$7.95	99-0932	\$19.95
928/060/3.5	\$23.60	96-105	\$179.95	97-2291	\$29.95	98-0815		\$7.50	99-0932G	\$30.85
928/062	\$11.20	96-106	\$179.95	97-2510	\$47.75	98-0816		\$7.25	99-0934	\$19.95
928/064	\$9.95	96-107	\$190.45	97-2512	\$47.75	98-0818CEI		\$18.35	99-0934G	\$30.85
928/066	\$4.55	96-200	\$85.00	97-2513	PR \$16.40	98-0818UNF		\$18.35	99-0938	\$14.95
928/103	\$2.65	96-201	\$85.00	97-2636	PR \$152.90	98-1011		\$1.15	99-0947	\$59.50
928/104	\$10.30	96-202	\$92.45	97-2659	\$2.15	98-1017		\$2.25	99-0951	\$14.95
928/300	\$179.95	96-204	\$35.00	97-2769	PR \$41.95	98-558	PR	\$109.40	99-0953	\$19.95
93-00546	\$1.30	96-205	\$39.50	97-2769R	PR \$41.95	98-696	PR	\$55.25	99-0953G	\$30.85
93-00672	\$14.85	96-207	\$35.00	97-29096	\$39.50	98-83474		\$22.75	99-0954	\$19.95
93-008	\$39.95	96-208	\$41.50	97-29097	\$39.50	98-9100		\$59.20	99-0955	\$20.30
93-009	\$55.00	96-209	\$132.00	97-29098	\$39.50	99		\$6.40	99-0955G	\$30.85
93-00966	PR \$12.75	96-300	\$136.45	97-29100	\$39.50	99-00017		\$32.75	99-0956	\$14.95
93-011	\$48.95	96-301	\$124.95	97-3633	\$38.80	99-0007		\$80.00	99-0957	\$14.95
93-012	\$51.95	96-302	\$135.00	97-3633S/S	\$53.60	99-002		\$16.75	99-0958	\$14.95
93-023	\$62.45	96-400	\$19.15	97-3635	PR \$6.90	99-0055		\$80.00	99-0963	\$59.50
93-0270	ST \$32.40	96-501	\$46.25	97-3885	\$21.20	99-0056		\$80.00	99-0964	\$17.95
93-03207	\$1.30	96-502	\$46.25	97-3894AS/S	\$1.50	99-0062		\$1.25	99-0966	\$14.95
93-061951	\$82.90	96-601	\$195.45	97-3904	PR \$138.55	99-0241		\$1.80	99-0969	\$14.95
93-067712	\$82.90	96-602	\$107.75	97-3906	PR \$149.00	99-054		\$13.60	99-0970	\$14.95
93-067838	\$82.90	96-603	\$72.40	97-4001	\$6.20	99-055		\$13.06	99-0972	\$19.95
93-1001	\$145.00	96-604	\$20.45	97-4002	PR \$12.60	99-0636		\$7.95	99-0972G	\$30.85
93-1002	\$140.00	96-800	\$151.60	97-4003	\$1.15	99-070		\$10.25	99-0973G	\$30.85
93-1003	\$150.00	96/6	\$8.75	97-4007	PR \$137.15	99-071		\$10.70	99-0974	\$14.95
93-1007	\$32.40	97	\$5.20	97-4021	\$1.95	99-073		\$10.45	99-0976	\$14.95
93-1152	\$32.40	97-017	\$17.05	97-4022	\$6.95	99-081		\$10.45	99-0978	\$14.95
93-1230	\$32.40	97-0200S/S	\$5.05	97-4026	\$15.95	99-0819G		\$30.85	99-0980	\$19.95
93-146	\$62.15	97-024	\$1.95	97-4031	\$27.50	99-082		\$11.40	99-0980G	\$30.85
93-1691	\$32.40	97-04136A	\$12.95	97-4112	\$1.95	99-0821G		\$30.85	99-0981G	\$30.85
93-1951	\$32.40	97-0441	\$4.65	97-4166S/S	\$6.10	99-0822G		\$30.85	99-0983	\$59.50
93-370270	\$82.90	97-0443	\$4.80	97-420	\$7.90	99-0823		\$19.95	99-0984	\$47.75
93-371007	\$82.90	97-0659	\$29.95	97-423	\$5.10	99-0823G		\$30.85	99-0991	\$14.95
93-371230	\$82.90	97-069	\$14.75	97-4258S/S	\$25.80	99-0824		\$19.95	99-0992	\$14.95
93-373784	\$82.90	97-072	\$14.75	97-4317S/S	\$33.30	99-0827G		\$30.85	99-0994	\$14.95
93-373818	\$82.90	97-078	\$14.75	97-4380	PR \$137.15	99-0830G		\$30.85	99-100	\$0.65
93-373920	\$82.90	97-100	ST \$41.50	97-4395S/S	\$23.85	99-0832		\$19.95	99-1003S/S	\$1.10
93-374129	\$82.90	97-1062	\$0.45	97-4401	\$4.30	99-0836		\$27.60	99-101	\$0.85
93-377630	\$82.90	97-1194	\$42.50	97-44030	\$0.60	99-0837		\$27.60	99-1011	\$3.00
93-3764	\$32.40	97-1425	\$1.55	97-44031	\$0.65	99-0840		\$14.95	99-103	\$0.45
93-3818	\$32.40	97-1461	\$6.25	97-44032	\$0.70	99-0843/8		\$58.80	99-104	\$0.25
93-3920	ST \$32.40	97-1500	\$4.95	97-44398	\$82.50	99-085		\$9.95	99-105	\$0.30
93-4129	\$32.40	97-1510	PR \$19.80	97-4439C	\$105.00	99-0866		\$19.95	99-106	\$0.85
93-426371	\$82.90	97-1527	\$12.15	97-4533	\$24.50	99-0866G		\$30.85	99-107	PR \$210.00
93-5556	\$32.40	97-1529	\$1.20	97-4534	\$24.50	99-0867		\$14.95	99-1075	\$7.95
93-6119	\$32.40	97-1580	\$1.30	97-4535	\$25.90	99-0868		\$14.95	99-108	PR \$240.00
93-6371	ST \$32.40	97-1581	\$1.40	97-466	\$29.95	99-0869		\$14.95	99-109	FT \$7.20
93-685556	\$82.90	97-1645	PR \$14.95	97-5061	\$2.90	99-0873A		\$14.95	99-1095	\$7.95
93-7030	\$32.40	97-1654	\$39.95	97-52108	\$0.15	99-0874		\$14.95	99-110	FT \$7.40
93-7712	\$32.40	97-1678	\$21.20	97-52109	\$0.15	99-0875		\$14.95	99-1101	\$7.95
93-7838	ST \$32.40	97-1681	\$19.50	97-52110	\$0.20	99-0876		\$14.95	99-111	FT \$7.25
930/300	\$179.95	97-1683	\$19.50	97-52111	\$0.25	99-0879		\$14.95	99-1119	\$23.50
930/301	\$179.95	97-1870	\$28.05	97-52112	\$0.25	99-0880		\$19.95	99-112	\$0.60
93090	\$2.95	97-1871	\$25.60	97-52120	\$0.15	99-0880G		\$30.85	99-1126	\$7.95
93091	\$2.95	97-1887	\$39.95	97-52121	\$0.20	99-0882		\$19.95	99-1127	\$7.95
93092	\$2.95	97-1888	\$39.95	97-52122	\$0.20	99-0883		\$59.50	99-1128	\$7.95
93093	\$2.95	97-1896	\$7.90	97-7001	\$26.50	99-0890		\$14.95	99-1129	\$7.95
93094	\$2.95	97-1929	\$6.95	97-951	\$7.70	99-0891		\$14.95	99-1130	\$7.95
93095	\$2.95	97-1997	\$81.60	97-958	\$8.40	99-0895		\$14.95	99-1131	\$7.95
93096	\$2.95	97-2091	\$9.95	98-0455	ST \$169.00	99-0901G		\$30.85	99-1133	\$7.95

Price List (Cont.)

99-1134	\$7.95	99-815	\$0.35	BSA335	\$22.50	CGS900	\$5.95	E204	SE	\$8.65
99-1135	\$7.95	99-817	\$0.65	BSA337	\$22.55	CM4	SE	F11	SE	\$4.75
99-1142	\$7.95	99-819	\$0.95	BSA338	\$31.50	CM6	SE	FCG36	SE	\$11.55
99-1173	\$7.95	99-821	\$0.85	BSA339	\$32.40	CP5003		FCG45	PR	\$4.30
99-1179	\$9.20	99-83	\$0.20	BSF-DIE1/2	\$13.50	CP5006		FCR15	SE	\$0.85
99-1191	\$7.95	99-838	\$0.10	BSF-DIE1/4	\$0.00	CP5008		FCW68		\$4.90
99-1197	\$7.95	99-84	\$0.10	BSF-DIE3/16	\$10.80	CP5009		FG12	SE	\$2.40
99-1803	ST \$39.05	99-841	\$0.25	BSF-DIE3/8	\$9.00	CR12		FG48		\$23.40
99-2003	ST \$47.50	99-85	\$0.15	BSF-DIE5/16	\$9.00	CS2000	PR	FGT001		\$425.00
99-2203	ST \$59.95	99-851	\$0.15	BSF-DIE7/16	\$13.50	CS9023		FGT002		\$490.00
99-2251	\$19.95	99-858	\$0.95	BSF-DIE7/32	\$16.20	CS9024		FGT003		\$425.00
99-2251G	\$30.85	99-87	\$0.40	BSF-DIE9/32	\$16.20	CS9025		FGT004		\$425.00
99-2252	\$19.95	99-883	\$0.40	BSF-TAP1/2	\$8.10	CS9029		FGT005		\$425.00
99-2253G	\$30.85	99-885	\$1.50	BSF-TAP1/4	\$0.00	CS9030		FGT006		\$490.00
99-2256	\$14.95	99-89	\$0.90	BSF-TAP3/16	\$5.40	CS9031		FR14		\$7.30
99-2257G	\$30.85	99-920	\$41.50	BSF-TAP3/8	\$5.40	CS9035		FR17		\$2.65
99-2257L	\$19.95	99-9968	\$75.25	BSF-TAP5/16	\$5.40	CS9036		FW11	SE	\$11.20
99-27655/S	\$23.40	99-9991	\$15.00	BSF-TAP7/16	\$5.40	CS9037		FW21		\$6.45
99-2768	\$24.95	99-9993	\$15.00	BSF-TAP7/32	\$8.10	CS9040		FW29		\$2.40
99-2769ER	PR \$17.95	99-A10	\$99.95	BSF-TAP9/32	\$8.10	CS9041		GAS01		\$13.10
99-291404	FT \$0.85	99-J	\$105.00	BUL8233	\$1.15	CS9042		H85		\$24.75
99-291405	FT \$0.95	AC376	\$26.60	BUL8281	\$1.35	CS9045		H8G001	PR	\$12.85
99-291406	FT \$1.00	AC376/C	\$22.50	BUL8282	\$1.25	CS9046		H8M008		\$19.20
99-3003	ST \$45.00	AC389	\$26.60	BUL8287	\$1.15	CS9047		HS1		\$21.50
99-3011	\$7.35	AC389/C	\$22.50	BUL8312	\$5.15	CS9072		INS10		\$2.50
99-3013	\$7.35	AC900	\$26.60	BUL8380	\$1.00	CS9073		INS8		\$2.50
99-3512	\$3.75	AC900/C	\$22.50	BUL8382	\$1.30	CS9074		J41A		\$85.00
99-375	\$95.00	AMAL389	\$3.70	BUL8384	\$1.80	CS9111		J55		\$112.00
99-4126	\$64.00	AMC156	ST \$29.95	BUL8410	\$5.50	CS9112		J58		\$130.00
99-4127	ST \$64.00	AMC159	ST \$29.95	BUL8414	\$4.95	CS9113		J59		\$135.00
99-4226	\$64.00	AMC167	ST \$21.75	BUL8989	\$2.20	CS9116		J80		\$69.95
99-4227	ST \$79.95	B14A	\$99.95	BVT03	ST \$112.90	CS9117		J80A		\$79.95
99-43	\$6.65	B2202	\$33.05	BVT07	ST \$54.00	CS9118		JRP007		\$3.95
99-4751	\$59.95	B2204	\$60.45	BVT12	ST \$42.50	CS9121		JRPC09		\$2.25
99-61	\$0.90	B2205	\$74.25	BVT13	ST \$94.95	CS9122		JRP010		\$2.25
99-62	\$0.90	B2206	\$37.20	BVT14	ST \$96.88	CS9123		JRPC11		\$17.95
99-63	\$1.25	B2207	\$26.35	C273A	PR \$55.00	CS9126		JRP015/016		\$53.95
99-631	\$0.50	B25	\$135.00	C286	FT \$0.85	CS9127		JRP022		\$3.75
99-6315	\$0.60	B320/21	\$49.95	C299	FT \$0.80	CS9128		JRPC24		\$17.95
99-632	\$0.75	B49-6	\$42.15	C403	FT \$7.80	CS9131		JRP031		\$33.30
99-641	\$0.20	B6ES	\$3.35	CAT01	\$7.00	CS9132		JRP032		\$3.75
99-6415	\$0.30	B6HS	\$3.50	CAN202	\$2.50	CS9133		K295/1759		\$2.30
99-642	\$0.35	B7ES	\$3.50	CE15	SE \$16.45	CM12	SE	K295/1761		\$7.85
99-651	\$0.35	B7HS	\$3.50	CE18	PR \$2.95	CM20		K295/1809		\$4.50
99-6515	\$0.45	B8ES	\$3.50	CE27	SE \$60.25	CM28		K295/1867		\$4.75
99-652	\$0.55	B9ES	\$3.50	CE28	SE \$59.55	D324		K295/1942		\$2.20
99-671	\$0.75	BAR1	\$570.15	CE29	SE \$43.25	D348		K295/1975		\$2.40
99-672	\$0.90	BAR2	\$570.15	CE30	SE \$27.55	D404A		K295/1977		\$3.90
99-673	\$0.90	BAR3	\$570.15	CE31	SE \$29.25	DCE12		K295/2068		\$5.75
99-6910	\$19.95	BAR4	\$570.15	CE37	SE \$18.75	DCE3	SE	K295/2204		\$2.95
99-7003	\$19.95	BB001	\$4.90	CE50	\$24.30	DCE4	SE	K295/2207		\$4.90
99-7003G	\$30.85	BB002	\$4.90	CE51	\$26.50	DCE59	SE	K296/2721		\$3.60
99-7006	\$18.50	BB003	\$4.90	CE58	SE \$57.90	DCE8		KEY1		\$5.75
99-7007	\$14.95	BGS330/164	\$93.40	CE6	SE \$9.50	DCE9		KEY2		\$5.75
99-7013	\$1.10	BGS330/168	\$93.40	CE60	SE \$40.10	DCE32		KEY3		\$3.95
99-7014	\$14.95	BGS330/171	\$93.40	CE7	\$9.50	DE35	SE	KF001		\$6.95
99-7059	\$52.50	BGA01	\$53.25	CEI-DIE1/2	\$15.75	DE42		KF003		\$6.95
99-7079	\$14.95	BGA02	\$56.30	CEI-DIE1/4	\$11.25	DE49		KF004		\$6.95
99-7098	\$73.45	BGA09	\$43.95	CEI-DIE3/8	\$13.50	DSS003		KT12V		\$79.95
99-7100	\$12.55	BGA10	\$38.95	CEI-DIE5/16	\$13.50	DUNS1		KT6V		\$79.95
99-7151	\$55.00	JGA11	\$44.10	CEI-DIE7/16	\$15.75	DUNS3		L132		\$2.90
99-731	\$0.40	BP7ES	\$3.50	CEI-TAP1/2	\$9.60	E102	SE	L145		\$3.95
99-7315	\$0.55	BP8ES	\$3.50	CEI-TAP1/4	\$7.20	E112		L188		\$0.70
99-732	\$0.65	BP87ES	\$3.95	CEI-TAP3/8	\$9.60	E132		L18C		\$0.70
99-741	\$0.30	BP88ES	\$3.95	CEI-TAP5/16	\$7.20	E140		L18D		\$0.70
99-7415	\$0.25	BPT19	ST \$139.50	CEI-TAP7/16	\$9.60	E152		LATHE/L		\$2,300.00
99-742	\$0.35	BSA025	\$2.00	CG10	\$2.90	E153		LATHE/S		\$2,180.00
99-751	\$0.30	BSA049	\$5.60	CG47	SE \$1.80	E155		LBP001		\$4.95
99-7515	\$0.40	BSA330	\$39.95	CG49	\$23.00	E157		LBP002		\$4.95
99-752	\$0.45	BSA331	\$31.05	CG55	SE \$14.25	E162		LBP003		\$4.95
99-81	\$0.45	BSA332	\$26.80	CGS375	\$3.70	E163		LBP004		\$4.95
99-814	\$0.10	BSA334	\$36.05	CGS376	\$3.70	E203	SE	LBP008		\$4.95

Price List (Cont.)

LBP009	\$4.95	P322	\$49.50	SHC139	ST	\$17.55	TR1812	\$2.60	WH1233	\$11.05
LBP010	\$4.95	P326	\$49.50	SHC14	ST	\$4.60	TR1813	\$2.70	WH1250	\$6.45
M37/27	\$9.75	PL91	\$47.80	SHC141	ST	\$26.90	TR1967	\$7.90	WH1283	\$7.65
M38/29	\$8.95	PS101	\$55.00	SHC145	ST	\$11.55	TR1970	\$7.80	WH1284	\$72.25
M38/31	\$8.75	PS103	\$25.80	SHC146	ST	\$17.70	TR1971	\$8.80	WH1285	\$58.90
M38/35	\$9.60	PS104	\$25.60	SHC147	ST	\$9.05	TR1972	\$7.95	WH1291	\$63.95
M38/36	\$8.75	PS153	\$442.75	SHC148	ST	\$28.95	TR2208	\$3.60	WH1292	\$65.80
M38/38	\$8.75	PS168	\$41.95	SHC153	ST	\$20.55	TR2210	\$3.05	WH1336	\$74.35
M40/27X	\$9.90	PV267	\$0.75	SHC16	ST	\$6.45	TR2213	\$3.95	WH1366	\$8.45
M42/31	\$9.70	R11050/020	\$47.80	SHC17	ST	\$7.40	TR2216	\$2.80	WH1384	\$10.80
M42/35	\$9.70	R11050/030	\$47.80	SHC18	ST	\$14.25	TR2440	\$1.25	WH1442	\$2.90
M43/27	\$8.55	R11050/040	\$47.80	SHC21	ST	\$3.50	TR1812	\$34.45	WH1443	\$6.45
M43/29	\$8.25	R11050/060	\$47.80	SHC21S/S	ST	\$6.50	TR1818	\$39.70	WH1444	\$9.65
M44/24D	\$8.75	R11050STD	\$47.80	SHC26	ST	\$11.30	TR1820	\$34.10	WH1457	\$58.65
M44/29	\$10.75	R13570/020	\$44.95	SHC27	ST	\$7.85	TR1822	\$34.95	WH1500	\$80.20
M44/30D	\$9.80	R13570/040	\$44.95	SHC28	ST	\$4.90	TR1825	\$55.25	WH1543	\$2.80
M44/31	\$9.40	R13570STD	\$44.95	SHC35	ST	\$5.40	TR1826	\$38.15	WH1598	\$5.15
M44/35	\$8.95	R17350/020	\$45.00	SHC36	ST	\$11.90	TR1828	\$34.75	WH2933	\$89.60
M44/38	\$8.75	R17350/040	\$45.00	SHC41	ST	\$11.10	TR1832	\$39.95	WH3474	\$7.40
M45/27	\$8.80	R17350STD	\$45.00	SHC42	ST	\$17.45	TR1833	\$42.75	Z111	\$5.75
M46/26D	\$10.40	R23010/020	\$24.50	SHC43	ST	\$4.80	TR1835	\$28.15	Z621	\$69.95
M47/30D	\$11.55	R23010/040	\$24.50	SHC44	ST	\$9.70	TR1836	\$41.60	Z622	\$59.95
M47/30D/6	\$10.80	R23010STD	\$24.50	SHC45	ST	\$16.95	TR1837	\$47.60	ZB400/34	PR \$44.95
M47/31	\$9.60	R23020/020	\$59.95	SHC46	ST	\$4.10	TR1839	\$66.65	ZB400/35	PR \$44.95
M47/35	\$9.05	R23020/040	\$59.95	SHC57	ST	\$12.90	TR539E	\$89.95	ZB87	\$29.95
M47/38	\$10.60	R23020STD	\$59.95	SHC6	ST	\$7.40	TR539T	\$125.00	ZZZ00L	\$21.45
MB1	\$5.50	R26260/020	\$52.50	SHC8	ST	\$9.25	TSI	\$19.00	ZZZ00R	\$21.45
MCA102	ST \$40.80	R26260/040	\$52.50	SP001	PR	\$120.00	TVT03	EA \$136.30		
MIK32/18	\$7.50	R26260STD	\$55.00	SR104		\$69.95	TVT07	ST \$83.85		
MIK32/40	\$10.25	R26490/020	\$39.95	T140-BD		\$525.00	TVT11	ST \$66.00		
MIK32/43	\$10.25	R26490/040	\$39.95	T140A-BD		\$756.00	TVT14	ST \$125.65		
MIK34/36	\$10.25	R26490/060	\$39.95	T48	PR	\$125.00	UE14	ST \$11.55		
MIK34/39	\$10.25	R26490STD	\$39.95	T96	PR	\$119.00	UE25	ST \$2.55		
MIK36/36	\$10.25	R26730/020	\$64.40	TCC001		\$20.95	UE42	ST \$10.40		
MIK36/39	\$10.25	R26730/040	\$64.40	TCM001		\$21.95	V11A	ST \$38.65		
MNI	\$5.50	R26730STD	\$64.40	TCM003		\$22.75	V17	ST \$38.60		
MOR01	\$367.20	RB1	\$5.25	TCM004		\$23.05	WAL1L	ST \$15.00		
MOR02	\$584.65	RB3	\$5.75	TCM005		\$23.05	WAL1M	ST \$15.00		
MOR03	PR \$9.50	RBS01	\$25.00	TCM006		\$21.95	WAL1XL	ST \$15.00		
MOR04	\$135.00	RU650	\$42.50	TE1	SE	\$15.80	WH1007	PR \$68.65		
MT1	\$5.50	RU850	\$44.75	TE15	SE	\$12.20	WH1009	PR \$82.30		
N3C	\$3.95	SB001	\$4.75	TE16	SE	\$22.40	WH1010A	PR \$64.20		
N4C	\$3.95	SB003	\$4.75	TE19	SE	\$8.50	WH1012	PR \$66.80		
N7YC	\$4.10	SB005	\$4.75	TE2	SE	\$4.20	WH1013	PR \$62.90		
NGA01	\$51.65	SCC002	\$19.85	TE25	SE	\$17.75	WH1014A	PR \$69.95		
NGA02	\$49.20	SCC004	\$19.95	TE3	SE	\$32.60	WH1015	PR \$67.80		
NGA03	\$45.75	SCC006	\$19.85	TE33	SE	\$39.90	WH1017	PR \$56.85		
NJB-HONDA	PR \$250.00	SCM001	\$19.85	TEL19	SE	\$24.50	WH1055	PR \$70.40		
NJB-R	PR \$265.00	SCM003	\$19.95	TF11	PR	\$11.05	WH1061	PR \$72.15		
NOR266	\$39.95	SCM004	\$19.85	TF22	SE	\$38.80	WH1066	PR \$115.15		
NOR267	\$35.05	SCM005	\$19.85	TF33	SE	\$8.25	WH1140	PR \$14.50		
NOR268	\$39.75	SCM005	\$19.85	TF4	SE	\$2.05	WH1140C	PR \$24.50		
NOR269	\$41.75	SCM006	\$19.85	TF5	PR	\$3.95	WH1142	PR \$99.55		
NOR270	\$45.05	SCM011	\$21.30	TF7		\$4.65	WH1143	PR \$99.50		
NOR271	\$40.65	SCM012	\$19.95	TF88		\$3.50	WH1144	PR \$116.00		
NORT-BD	\$650.00	SCM013	\$19.95	TF94	SE	\$9.05	WH1145	PR \$69.75		
NV703	ST \$104.40	SCM014	\$21.30	TG2		\$2.05	WH1146	PR \$75.75		
NV707	ST \$55.25	SCM016	\$21.30	TG6		\$1.05	WH1147A	PR \$74.40		
P155	\$39.50	SCM017	\$21.30	TGA03		\$75.25	WH1149A	PR \$68.90		
P158	\$45.00	SCM019	\$20.40	TGA05		\$70.25	WH1157	PR \$76.70		
P168	\$21.25	SCV001	\$21.95	TGA13		\$52.15	WH1158B	PR \$75.30		
P175	\$34.50	SHC12	\$11.10	TGA14		\$62.50	WH1159	PR \$67.60		
P189	\$19.50	SHC121	\$12.90	TGA16		\$22.50	WH1160A	PR \$72.90		
P190	\$11.95	SHC122	\$6.75	TGA17		\$24.40	WH1172	PR \$74.20		
P210	\$30.95	SHC123	\$11.95	TP001		\$195.00	WH1186	PR \$107.85		
P210/1	\$2.50	SHC124	\$27.25	TR1	PR	\$196.20	WH1192	PR \$10.15		
P211	\$31.20	SHC133	\$29.25	TR1736		\$1.40	WH1195	PR \$89.40		
P233	\$34.50	SHC134	\$21.25	TR1801		\$6.55	WH1196	PR \$70.10		
P239	\$16.95	SHC135	\$22.55	TR1803		\$1.40	WH1197	PR \$16.50		
P296	\$26.70	SHC136	\$21.70	TR1805		\$9.65	WH1202	PR \$14.25		
P297	\$25.50	SHC137	\$21.25	TR1810		\$6.25	WH1202C	PR \$23.00		
P310	\$39.50	SHC138	\$16.60	TR1811		\$2.30	WH1218	PR \$63.85		

NORMAN HYDE

TOP QUALITY NORMAN HYDE PRODUCTS.

*The following list covers those HYDE
parts which are not included as part
of our regular stock in the main catalogue.*



T150/160/A75R				8	TVT30 TO CHANGE SIX SEATS	\$113.90
4/5 THA01 HARRIER BASE KIT	\$7,523.00			8	TVT31 VALVE GUIDE TOOL KIT	\$42.05
4/5 THA02 HARRIER TOP KIT	\$15,806.00			8	TVT32 STUD- T150 HEAD TO STEADY	\$10.40
4/5 THA03 FRAME & S/ARM (PAINTED)	\$4,914.00			9	TCA22 T160 TYPE GAS TAP (RESERVE)	\$42.30
4/5 THA04 EXHAUST SYSTEM	\$867.00			9	TCA23 CARB RUBBERS (3)	\$26.30
4/5 0 GAS TANKS (UNPAINTED)				9	TCA27 T160 TYPE GAS TAP (MAIN)	\$46.50
4/5 THA05 WITH MONZA CAP	\$837.00			9	TC001 HYDE CONNECTING RODS (3)	\$951.40
4/5 THA06 WITH FLUSH CAP	\$948.00			9	TC002 HYDE ROD BOLTS (6)	\$112.80
4/5 THA07 OIL TANK (UNPAINTED)	\$757.00			9	TC003 HYDE ROD BOLT NUTS (6)	\$20.10
4/5 THA08 SEAT WITH LIGHT & UPHOLSRTY	\$455.60			9	TC005 STANDARD CON ROD BOLTS (6)	\$66.35
4/5 THA09 SEAT - RACE	\$402.00			9	TC006 STANDARD CON ROD NUTS (6)	\$17.70
4/5 THA10 FAIRING	\$422.10			9	TPI08 LINERS - 750cc	\$130.65
4/5 THA11 FAIRING - RACE	\$420.00			9	TPI09 LINERS - 850/1000cc	\$137.35
4/5 THA12 SCREEN	\$100.50			10	TPT01 SINTERED IRON CLUTCH FRICT PL	\$152.42
4/5 THA13 CIBIE LITES (PR) PLUS FITTINGS	\$278.05			10	TPT02 12% STRONGER CLUTCH SPRING	\$30.15
4/5 THA14 FRONT FENDER	\$87.10			10	TPT03 20% STRONGER CLUTCH SPRING	\$38.60
4/5 THA15 42mm MARZOCCHI FORKS	\$1,899.45			10	TPT04 40% STRONGER CLUTCH SPRING	\$38.60
4/5 THA16 MARZOCCHI YOKES (PR)	\$1,279.70			10	TPT05 SELF ALIGNING CLUTCH PULLROD	\$40.70
4/5 THA17 ASTRALITE WHEELS (PR)	\$1,695.10			10	TPT06 HYDE CLUTCH HUB	\$87.80
6/7 TKH01 1000CC ROAD KIT	\$3,125.00			10	0 3" CLUTCH INSPECTION COVER	
6/7 TKH02 1000CC RACE KIT	\$3,261.00			10	TPT09 T150/A75	\$49.45
6/7 TKH03 850cc ROAD KIT	\$1,828.00			10	TPT10 T160	\$65.85
6/7 TKH04 850cc RACE KIT	\$1,956.00			10	TPT11 BELT DRIVE KIT	\$837.50
6/7 TKH05 DAYTONA CYLINDER HEAD	\$1,474.00			10	TPT12 BELT	\$147.40
8 TVT01 CYLINDER HEAD TUNE - ROAD	\$461.80			10	TPT13 SHOCK ABSORBER RUBBERS (12)	\$35.20
8 TVT02 CYLINDER HEAD TUNE - RACE	\$518.75			10	0 BEARING - CLUTCH LIFT	
8 TVT04 HYDE VALVE GUIDES (6) & SEALS (3)	\$154.70			10	TPT14 AT PULLROD HEAD	\$35.20
8 TVT05 OVERSIZE GUIDES (.002/5/15")				10	TPT15 ADJUSTER NUT	\$21.90
8 TVT06 INLET	\$26.80			10	TPT16 NEEDLE THRUST	\$18.45
8 TVT07 EXHAUST	\$26.80			10	0 ENGINE SPROCKET	
8 TVT09 HYDE SPRING BOTTOM CUPS (6)	\$35.17			10	TPT17 T150/A75	\$97.15
8 TVT10 HYDE TITANIUM TOP COLLARS (6)	\$189.95			10	TPT18 T160	\$65.35
8 0 HYDE MUSHROOM TAPPET ADJUSTRS				10	0 CLUTCH CHAIN WHEEL	
8 TVT11 LONG (6)	\$63.71			10	TPT19 T150/A75	\$87.10
8 TVT12 SHORT (6)	\$63.71			10	TPT20 T160	\$67.00
8 0 HYDE PUSHRODS (6)				10	TPT23 PRIMARY OUTER COVER	\$234.50
8 TVT13 T160	\$144.25			10	TPT24 T160 HYDE PRIM CHAIN DRIVE KIT	\$545.21
8 0 HYDE HALF RACE CAMS (2)				10	TPT25 CHAINS (2) FOR TPT24 KIT	\$105.86
8 TVT16 T160	\$678.37			11	0 CON ROD BEARINGS (SHELLS)	
8 TVT17 T150/A75	\$787.25			11	TBE02 STD (6)	\$80.06
8 TVT18 HYDE FULL RACE CAMS (2)	\$703.50			11	TBE03 010-030 (6)	\$80.06
8 TVT19 STANDARD INLET CAMSHAFT	\$211.05			11	TBE04 040 (6)	\$80.06
8 0 STANDARD EXHAUST CAMSHAFT				11	0 CRANKSHAFT BEARINGS (SHELLS)	
8 TVT20 T160	\$231.15			11	TBE05 MAIN SHELLS SDTD (4)	\$74.90
8 TVT21 T150/A75	\$264.65			11	TBE06 MAIN SHELLS 010-030 (4)	\$74.90
8 TVT22 T160	\$70.35			11	TBE07 MAIN SHELLS 040 (4)	\$74.90
8 TVT23 T150	\$77.05			11	TBE08 CRANK D/S BALL RACE	\$73.70
8 TVT24 EXCHANGE REGROUND FOLLOWERS (6)	\$79.00			11	TBE09 CRANK T/S ROLLER RACE	\$107.20
8 TVT25 T160 TYPE HEAD FIX KIT	\$43.90			11	0 BEARINGS - TRANSMISSION	
8 TVT26 THICK CYLINDER HEAD WASHERS (12)	\$6.70			11	TBE10 GEARBOX SLEEVE GR BRNG 5SPD	\$110.55
8 TVT27 INLET VALVE SEAT	\$40.20			11	TBE11 GEARBOX SLEEVE GR BRNG 4SPD	\$83.75
8 TVT28 EXHAUST VALVE SEAT	\$38.55			11	TBE12 BEARING MAINSHAFT T/S	\$35.17
8 TVT29 TO CHANGE THREE SEATS	\$73.70			11	TBE13 MAINSHAFT D/S NEEDLE (5 SPD)	\$16.75
				11	TBE14 MAINSHAFT BUSH (4 SPD)	\$31.85
				11	TBE18 NEEDLE - SHOCK ABSORBER	\$27.65
				11	0 BEARING - STEERING HEAD	
				11	TBE19 TAPER ROLLER - T160 (2)	\$80.40
				11	TBE20 CUPS & CONES T150/A75 (1 SET)	\$77.05
				11	TBE23 SEALD WHEEL BRNGS-STATE MODEL	\$60.30
				11	0 HYDE GASKETS	
				11	TGA01 T160 SET	\$74.40
				11	TGA02 T160 1000/850 SET	\$82.87
				11	TGA04 T150 1000/850 SET	\$78.75
				11	TGA07 750 TOP HALF SET	\$42.40
				11	TGA08 1000/850 TOP HALF SET	\$51.35
				11	TGA09 TOP HALF SET LESS HEAD GASKET	\$27.40
				11	TGA18 HEAD GASKET 750 COMP FIRE RING	\$18.10
				11	TGA10 HEAD GASKET 750cc COPPER	\$19.30
				11	TGA11 HEAD GASKET 1000/850	\$27.30
				11	0 OIL SEAL & "O" RING SET	
				11	TGA12 T160	\$62.00

Hyde Price List (Cont.)

11	0 TAB WASHER SET			15	TEL09 NGK B8ECS HIGH COMP USE(3)	\$29.15
11	TGA15 T160	\$24.30		16	TEX01 3-1 EXHAUST SYSTEM T160	\$623.10
11	TO101 OIL PUMP	\$219.45		16	TEX02 3-1 EXHAUST SYSTEM T150	\$586.25
11	TO102 O/PUMP DRIVE GEAR - CRANK	\$71.20		16	0 FOOTREST KIT	
11	TO103 O/PUMP DRIVE GEAR-INTERMEDIATE	\$73.40		16	TFR01 T160	\$432.15
11	TO104 O/PUMP DRIVE GEAR- PUMP	\$72.70		16	TFR02 T150	\$415.40
11	TO111 FEED OIL FILTER	\$11.15		16	0 HYDE DUAL SEAT	
11	TO112 REFLECTOR - COOLER(1)	\$26.80		16	TSE01 T160	\$264.65
11	TO113 RUBBER - COOLER (1)	\$11.75		16	TSE02 T150	\$264.65
11	0 CHROMIUM SOCKET HEAD SCREW SET			16	TSE03 A75	\$264.65
11	TS001 T160	\$42.25		17	0 TRIUMPH BONNEVILLE & TIGER	
11	TS002 T150	\$38.70		17	BVT01 CYLINDER HEAD TUNE	\$409.87
11	TS003 A75	\$38.70		17	BVT04 HYDE GUIDES(4) & SEALS(2)	\$123.65
12	0 COUNTERSHAFT SPROCKETS			17	BVT05 HYDE OVERSIZE GUIDE 002 IN	\$29.35
12	TST06 5 SPD 18T,19T,20T	\$53.60		17	BVT05 HYDE OVERSIZE GUIDE 005 IN	\$29.35
12	TST07 4 SPD 18T,19T,20T	\$50.25		17	BVT05 HYDE OVERSIZE GUIDE 015 IN	\$29.35
12	TST08 5 SPD 21T/22T	\$100.50		17	BVT06 HYDE OVERSIZE GUIDE 002 EX	\$29.35
12	TST09 4 SPD 21T/22T	\$100.50		17	BVT06 HYDE OVERSIZE GUIDE 005 EX	\$29.35
12	TST10 18T 1/2" OFFSET 4 OR 5 SPD	\$127.30		17	BVT06 HYDE OVERSIZE GUIDE 015 EX	\$29.35
12	0 REAR SPROCKTS			17	BVT09 HYDE SPRING BOTTM CUP SET T140	\$28.30
12	TST12 T150/A75 69-70 8 HOLE 46T,52T	\$103.85		17	BVT10 HYDE TITANIUM TOP COLLAR(4)	\$126.65
12	TST13 T150/A75 71-4 5 HOLE 47/50/53	\$100.50		17	0 MUSHROOM HEAD TAPPET ADJUSTERS	
12	TST14 T160 42,44,46,48,50,52T	\$177.55		17	BVT11 UNF - MID 1978 ON	\$42.50
13	0 CABLES			17	BVT12 CEI -ALL MOTORS BEFORE 02690	\$42.50
13	TCB01 SPEEDO	\$30.85		17	BVT15 HYDE FULL RACE CAMS (2)	\$381.90
13	TCB02 TACH	\$29.85		17	BVT16 HYDE HALF RACE CAMS (2)	\$475.70
13	TCB03 CLUTCH - UK BARS	\$25.15		17	BVT17 HYDE FULL RACE EXHAUST CAM	\$243.90
13	TCB04 CLUTCH - USA BARS	\$26.00		17	BVT19 STD INLET CAM	\$123.10
13	TCB05 THROTTLE -T150 UK BARS	\$18.45		17	BVT20 STD EXHST CAM	\$120.15
13	TCB06 THROTTLE - T160 UK BARS	\$18.45		17	BVT22 CAMFOLLOWER INLET	\$56.10
13	TCB07 THROTTLE T150 -USA BARS	\$19.30		17	BVT23 CAMFOLLOWER EXST	\$70.35
13	TCB08 THROTTLE T160 - USA BARS	\$19.30		17	BVT24 HYDE EXCHG REGRND FOLLWRS (4)	\$52.70
13	TCB09 CHOKE CABLE ASSEMBLY	\$73.70		17	BVT25 HYDE SPRING BTM CUP ST T140CLP	\$28.30
13	THB01 M" BARS	\$43.55		17	BVT26 HYDE SPRING BTM CUP SET T120	\$30.15
13	THB02 STANDARD UK Bars	\$30.15		17	BVT31 VALVE TOOL KIT	\$42.05
13	THB03 STANDARD USA Bars	\$40.20		17	BVT32 HYDE GUIDES/SEALS CIRCLP TYPE	\$129.00
13	THB05 GRIPS (RIBBED) (PR)	\$10.05		18	BCY01 CYLINDER T140	\$420.45
13	THB09 AMAL ALLOY H/BAR LEVER ASSY	\$38.60		18	BCY02 CYLINDER T120	\$403.70
13	THB10 AMAL ALLOY TWISTGRIP	\$38.60		18	BCY03 CYLINDER HEAD T140	\$628.15
13	TSU01 BOX SWING ARM T150	\$529.30		18	BCY04 CYLINDER HEAD T120	\$589.60
13	TSU02 BOX SWING ARM T160	\$546.05		19	BBE15 CRANKSHAFT	\$855.08
13	TSU03 BUSHES STANDARD SWING ARM(2)	\$30.82		19	0 HYDE GASKETS	
13	TSU04 BOBBINS STANDARD SWING ARM(20)	\$32.85		19	BGA03 T140 TOP END SET	\$42.25
13	TSU05 KONI "DIAL-A-RIDE" UNITS (2)	\$432.15		19	BGA04 120 TOP END SET	\$41.80
13	TSU06 HAGON-GIRLING UNITS (2)	\$241.20		19	0 O/SEAL, "O"RING & TAB WSHR SET	
14	0 TWIN DISK KIT			19	BGA08 T140 81 ON	\$47.55
14	TBR01 WITH RIGHT HAND IRON CALIPER	\$767.15		19	BGA12 T120 TO 66	\$43.60
14	TBR02 WITH TWO ALLOY CALIPERS	\$1,041.85		19	0 CHROME SOCKET HEAD SCREW SETS	
14	0 SINGLE 12" DISC KIT			19	BS001 UNF -1969 ONWARDS	\$26.00
14	TBR03 INCLUDING ALLOY CALIPER	\$532.65		19	BS002 CEI UP TO 1968	\$27.80
14	TBR04 WITHOUT CALIPER	\$255.94		20	0 BELT DRIVE KIT	
14	TBR05 FORK BRACE	\$197.65		20	BPT01 IRON REAR PULLEY	\$837.50
14	0 BRAIDED STAINLESS BRAKE HOSE			20	BPT02 ALLOY REAR PULLEY	\$1,105.50
14	TBR07 SINGLE DISK KIT - UK BARS	\$65.32		20	BPT03 BELT	\$147.40
14	TBR08 SINGLE DISK KIT - USA BARS	\$70.35		21	BSU05 KONI REAR UNITS (2)	\$432.15
14	TBR09 TWIN DISK KIT - UK BARS	\$144.05		21	BSU06 HAGON-GIRLING UNITS	\$241.20
14	TBR10 TWIN DISK KIT - USA BARS	\$157.45		22	BEL01 LUCAS RITA KIT TO 70	\$308.01
14	TBR11 REAR BRAKE KIT T160	\$57.80		22	BEL02 LUCAS RITA KIT 71 ON	\$308.01
14	TBR12 TOP HOSE FOR USE WITH "M" BARS	\$25.15		22	BEL05 LUCAS 3PHASE 180W ALTERNTR KIT	\$477.84
14	TBR13 LOCKHEED ALLY BRAKE CALIPER	\$286.92		22	BEL09 NGK B8ECS HIGH COMP PLUGS(2)	\$19.45
14	TBR14 LOCKHEED FR MASTER CYLINDER	\$310.50		22	BEL19 HT LEADS(2) 71ON	\$18.20
14	TBR15 LOCKHEED IRON BRAKE CALIPER	\$237.15		22	BEL20 HT LEADS (2) 63-70	\$21.30
14	TBR17 REPAIR KIT ALLY CALIPER	\$25.15		22	0 HYDE FOOTREST KIT	
14	TBR18 REPAIR KIT IRON CALIPER	\$31.75		22	BFR01 T140 LH GEAR CHANGE	\$415.40
14	TBR19 REPAIR KIT ALLY M/C	\$27.35		22	BFR02 T120 TO 1970	\$412.05
14	TBR20 REPAIR KIT - STD M/C	\$37.70		22	BOI01 OIL COOLER ASSY	\$207.70
14	TBR22 REPAIR KIT - REAR M/C	\$37.70		22	BOI03 OIL PUMP 4 VALVE	\$153.53
14	TBR23 LOCKHEED ALLOY REAR M/C	\$308.70		22	BOI04 OIL PUMP MORGON(ROTARY)	\$164.85
14	TBR24 LOCKHEED WET WEATHER PADS(2)	\$34.50		22	BTH01 HYDE THRUXTON 4 1/2 GAL TANK	\$954.75
15	TEL01 LUCAS RITA KIT T160	\$308.01		22	BTH02 HYDE THRUXTON SNGL/DUAL SEAT	\$313.22
15	TEL02 LUCAS RITA KIT T150	\$308.01		22	BTH03 HYDE THRXTN EXHST SYSTEM 72ON	\$603.00
15	TEL03 LUCAS RITA KIT A75	\$308.01		22	BTH04 HYDE THRXTN EXHST SYSTEM TO 72	\$609.70
15	TEL05 LUCAS 3 PHSE 180W KIT	\$424.61				

Hyde Price List (Cont.)

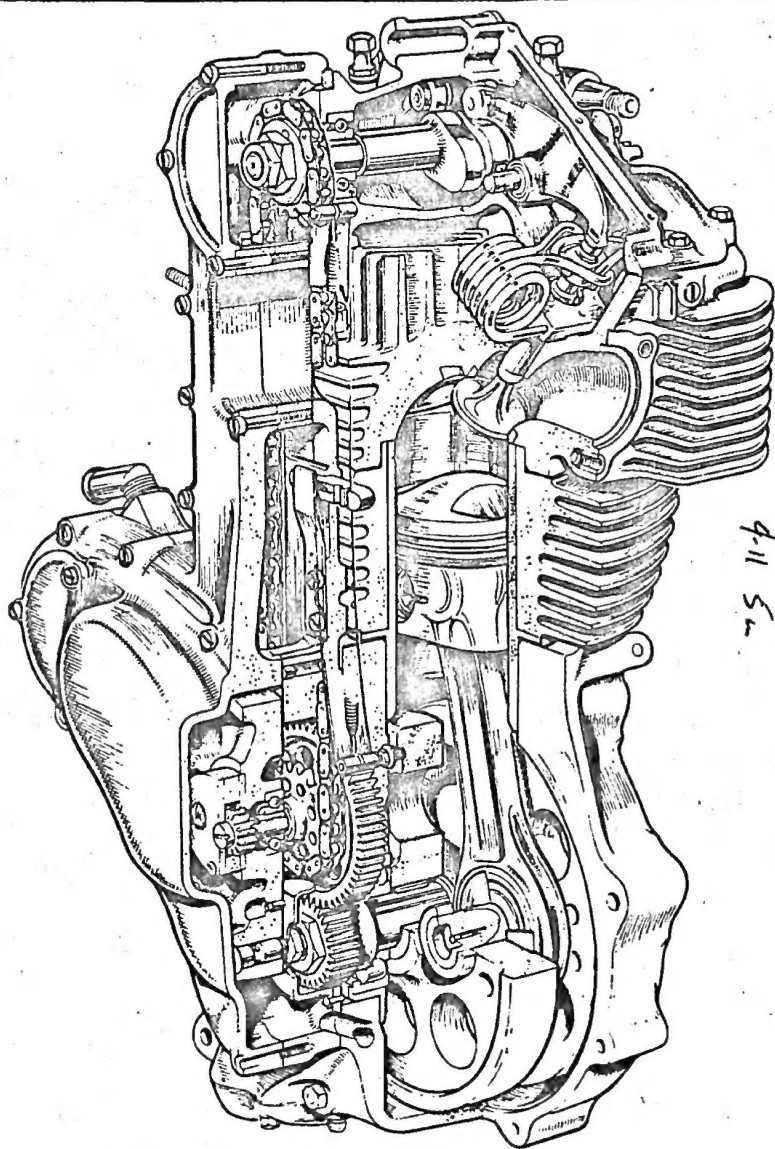
22	BTH05	HYDE THRXN PIPES & BAR 720N	\$214.40	28	0 NORTON COMMANDO	
22	BTH06	HYDE THRXN PIPES 7BAR TO 72	\$221.10	28	NCA13 AMAL MK1 30/32 VELOCITY STACK	\$44.85
22	BTH07	HYDE THRXN SILENCER(1)	\$197.65	28	NVT01 CYLINDER HEAD TUNE	\$409.90
24	BBR01	TWIN DISK KIT	\$767.15	28	0 HYDE GUIDE & SEAL SET	
24	BBR02	TWIN DISK KIT WITH 2ALLY CAL	\$1,041.85	28	NVT08 750	\$120.60
24	BBR03	SINGLE 12" DISK KIT ALLY CAL	\$532.65	28	NVT04 850	\$120.60
24	BBR04	SINGLE 12" DSK KIT LESS AL CAL	\$255.94	28	0 HYDE OVERSIZE GUIDES 002/5/15	
24	BBR05	FORK BRACE	\$197.65	28	NVT05 INLET 002	\$29.35
24	0	BRAIDED STAINLESS STEEL HOSES		28	NVT05 INLET 005	\$29.35
24	BBR07	SINGLE DISC KIT - UK BARS	\$65.35	28	NVT05 INLET 015	\$29.35
24	BBR08	SINGLE DISK KIT - USA BARS	\$70.35	28	NVT06 EXHAUST 002	\$29.35
24	BBR09	TWIN DISK KIT - UK BARS	\$141.40	28	NVT06 EXHAUST 005	\$29.35
24	BBR10	TWIN DISK KIT - USA BARS	\$157.45	28	NVT06 EXHAUST 015	\$29.35
24	BBR12	TOP HOSE ASSY WITH "M" BARS	\$25.15	29	0 GASKET SETS	
24	BBR25	SNGL DSK KIT (UK) STOPLITE MDL	\$113.90	29	NGA04 850 TOP HALF	\$27.75
24	BBR26	SNGL DSK KIT(USA) STOPLITE MDL	\$118.95	29	NGA05 750 TOP HALF	\$22.95
24	BBR27	TWIN DSK KIT (UK) STOPLITE MDL	\$194.30	29	0 SOCKET SCREW KIT	
24	BBR28	TWIN DSK KIT(USA) STOPLITE MDL	\$204.35	29	NS001 CHROMIUM PLATED 850 MK3	\$35.20
				29	NS002 CHROMIUM PLATED OTHER MODELS	\$23.30
24	BBR13	ALLY BRAKE CALIPER	\$286.95	30	0 BELT DRIVE KITS	
24	BBR14	ALLY FRONT MASTER CYLINDER	\$310.50	30	NPT03 ALLOY REAR PULLEY	\$1,055.25
24	BBR15	IRON BRAKE CALIPER -RT/LFT	\$237.15	31	NEL01 LUCAS RITA IGNITION KIT	\$269.95
24	BBR17	ALLY CALIPER REPAIR KIT	\$26.20	31	NEL05 LUCAS 3 PHASE ALTERNATOR KIT	\$477.85
24	BBR18	IRON CALIPER REPAIR KIT	\$35.95	31	NEL09 NGK B8EC5 HIGH COMP. PLUGS(2)	\$19.45
24	BBR19	ALLY MASTER CYLINDER REP KIT	\$23.10	31	NEL19 HT LEADS (2)	\$17.75
24	BBR20	STD MSTER CYLINDER REP KIT	\$37.70	32	NSU05 KONI SUSPENSION UNITS (2)	\$395.30
24	BBR21	STD REAR MASTER CYLINDER	\$256.10	32	NSU06 HAGON-GIRLING UNITS (2)	\$241.20
24	BBR22	REPAIR KIT REAR MASTER CYLINDR	\$37.70	33	NCI01 HYDE OIL COOLER KIT	\$208.55
24	BBR23	ALLOY REAR MASTER CYLINDER	\$301.70	34	NBR03 HYDE FRONT BRAKE KIT MK3	\$390.30
24	BBR24	WET WEATHER BRAKE PADS (2)	\$34.50	34	NBR04 HYDE FRONT BRAKE KIT ALL OTHER	\$393.90
24	0	HOSE KITS - REAR		34	NBR05 FORK BRACE & LEG EXTENSION ASY	\$308.20
24	BBR29	CALIPER AT TOP	\$65.35	34	0 BRAIDED STAINLESS HOSE KIT	
24	BBR11	CALIPER AT BOTTOM	\$59.50	34	NBR07 UK BARS	\$66.35
26	BCB01	SPEEDO CABLE	\$30.85	34	NBR08 USA BARS	\$69.55
26	BCB02	TACH CABLE	\$29.85	34	NBR09 HYDE 12" DISC	\$216.10
26	0	CLUTCH CABLES		34	0 BRAKE PADS	
26	BCB03	UP TO 78 UK BARS	\$25.15	34	NBR10 LOCKHEED CALIPER(2)	\$34.50
26	BCB04	UP TO 1978 USA BARS	\$26.00	34	NBR11 STANDARD CALIPER (2)	\$31.85
26	BCB05	1979 ON UK BARS	\$25.15	34	0 REPAIR KITS	
26	BCB06	1979 ON USA BARS	\$26.00	34	NBR12 H/B M/CYL	\$27.60
26	BCB07	TR6/TR7 TO 78 UK BARS	\$18.45	34	NBR13 REAR M/CYL	\$37.70
26	BCB08	TR6/TR7 TO 1978 USA BARS	\$19.30	35	NCB01 SPEEDO CABLE	\$30.85
26	BCB09	TR6/TR7 79 ON UK BARS	\$18.45	35	NCB02 TACH CABLE	\$29.85
26	BCB10	TR6/TR7 79 ON USA BARS	\$19.30	35	0 CLUTCH CABLE	
26	0	THROTTLE CABLE		35	NCB03 UK BARS	\$25.15
26	BCB11	SET FOR T120/40 TO 78 UK BARS	\$51.95	35	NCB04 USA BARS	\$26.00
26	BCB12	SET FOR T120/40 TO 78 USA BARS	\$52.80	35	0 THROTTLE CABLES	
26	BCB13	SET FOR T140E 79 ON UK BARS	\$46.10	35	NCB05 750 UK	\$46.10
26	BCB14	SET FOR T140E 79 ON USA BARS	\$46.90	35	NCB06 750 USA	\$46.75
26	BCB15	2-1 JUNCTION BOX FOR ABOVE	\$17.65	35	NCB07 850 MK1/2 UK	\$46.75
26	BEX08	HYDE 2-2 EXHAUST SYSTEM	\$599.65	35	NCB08 850 MK1/2 USA	\$46.75
26	BHB01	M" BARS	\$43.55	35	NCB09 850 MK3 UK	\$48.75
26	BHB04	RIBBED GRIPS	\$10.05	35	NCB10 850 MK3 USA	\$49.45
26	0	HYDE DUAL SEATS		35	NCB15 JUNCTION BLOCK 2-1 FOR ABOVE	\$17.65
26	BSE01	T140	\$264.65	35	NHB01 M" HANDLEBARS	\$43.55
26	BSE02	T120	\$264.65	35	NHB04 GRIPS -RIBBED (PR)	\$10.05
27	BHA03	FRAME & SWING ARM	\$4,914.45	36	0 FOOTREST KIT	
27	BHA04	EXHAUST SYSTEM	\$867.65	36	NFR01 MK 3	\$323.30
27	0	GAS TANK (UNPAINTED)		36	NFR02 OTHERS	\$331.65
27	BHA05	WITH MONZA CAP	\$837.50	36	0 HYDE DUAL SEAT	
27	BHA06	WITH FLUSH FIT CAP	\$948.05	36	NSE01 MK3 INTERSTATE	\$273.05
27	BHA07	OIL TANK (UNPAINTED)	\$757.10	36	NSE02 MK3 ROADSTER	\$273.05
27	BHA08	SEAT WITH LIGHT	\$455.60	36	NSE03 ALL OTHERS - INTERSTATE	\$266.35
27	BHA09	SEAT - RACE	\$402.00	36	NSE04 ALL OTHERS - ROADSTER	\$266.35
27	BHA10	FAIRING	\$422.10			
27	BHA11	FAIRING - RACE	\$402.00			
27	BHA12	SCREEN	\$100.50			
27	BHA13	CIBIE LIGHTS WITH FITTINGS(PR)	\$278.05			
27	BHA14	FRONT FENDER	\$87.10			
27	BHA15	MARZOCCHI FORKS	\$1,899.45			
27	BHA16	YOKES FOR ABOVE (PR)	\$984.90			
27	BHA17	ASTRALITE WHEELS (PR)	\$1,695.10			

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